

20020705.qrp v02_n607.qrl.20020705

Date: Fri, 5 Jul 2002 19:03:13 EDT
From: qrp-l@Lehigh.EDU
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: QRP-L digest 2607

QRP-L Digest 2607

Topics covered in this issue include:

- 1) [129137] Update of QRP rigs and whats left?
by "Ronald Davis" <RDavis24@carolina.rr.com>
- 2) [129138] RE: Artificial Grounds, STOP THE INSANITY
by Nick Kennedy <nkennedy@tcainet.net>
- 3) [129139] Re: Four State QRP Group Wednesday Warble - long again -
by n5ib@juno.com
- 4) [129140] re: Linux/Windows
by "Craig Johnson" <cbjohns@attbi.com>
- 5) [129141] Jumper Length Thanks
by "Tom" <kf4yyd@adelphia.net>
- 6) [129142] Looking for old-fashion ham license
by "wilford lindsey" <dock0evz@earthlink.net>
- 7) [129143] Good Luck in Summer FOX Hunt tonite [g]
by "wilford lindsey" <dock0evz@earthlink.net>
- 8) [129144] WTB: DSW-20 transceiver
by "wilford lindsey" <dock0evz@earthlink.net>
- 9) [129145] Want to Buy--SST-20
by "wilford lindsey" <dock0evz@earthlink.net>
- 10) [129146] Re: Antenna Directionality
by "James R. Duffey" <jamesd1@flash.net>
- 11) [129147] RE:Artificial Grounds, STOP THE INSANITY
by Harry Hurst <wa3ptg@comcast.net>
- 12) [129148] Your E-mail has been received
by BOB MASON <skydive@usa.net>
- 13) [129149] CW decoding question
by <bowerm@ix.netcom.com>
- 14) [129150] Along the same lines...
by ARDUJENSKI@aol.com
- 15) [129151] Re: Looking for old-fashion ham license
by "K7FD N7SG" <k7fd@hotmail.com>
- 16) [129152] Fox Spots?
by Wayne Scace <WM-Scace@wiu.edu>
- 17) [129153] Re: Fox Spots?
by "John J. McDonough" <wb8rcr@arrl.net>
- 18) [129154] Re: CW decoding question
by "Charles Mabbott" <aa8vs@msn.com>
- 19) [129155] Fox- N4DD and N0RC in the bag

- 67) [129203] Re: Norton AV I/O
by baltimoreremd@baltimoreremd.com
- 68) [129204] FS NIB CR-338 TXCO
by "Rod N0RC" <rod@n0rc.us>
- 69) [129205] Re: Antenna Change
by "Marty N5NW" <n5nw@n5nw.org>
- 70) [129206] K0EVZ Poland/Ukraine trip
by "wilford lindsey" <dock0evz@earthlink.net>
- 71) [129207] YABQ (Yet Another Battery Question)
by "Marty N5NW" <n5nw@n5nw.org>
- 72) [129208] Why I Morse
by "Marty N5NW" <n5nw@n5nw.org>
- 73) [129209] Fw: FS NIB CR-338 TXCO
by "Rod N0RC" <rod@n0rc.us>
- 74) [129210] Re: Norton AV I/O
by "Tim, N9PUZ" <n9puz@arrl.net>
- 75) [129211] FOX N4DD preliminary report
by n4dd@preferred.com
- 76) [129212] Re: Norton AV I/O
by "Brian" <brian@iquest.net>
- 77) [129213] For Sale: MFJ 4114
by "Brian P. Mileschosky" <n5zgt@swcp.com>
- 78) [129214] Re: YABQ (Yet Another Battery Question)
by "George, W5YR" <w5yr@att.net>
- 79) [129215] RE: YABQ (Yet Another Battery Question)
by Howard Rubin <hrubin1970@comcast.net>
- 80) [129216] Flagstaff Arizona
by "Karl F. Larsen" <k5di@zianet.com>
- 81) [129217] Curing "Old Sparky"
by W2AGN <w2agn@w2agn.net>
- 82) [129218] Re: Curing "Old Sparky"
by "Mike Yetsko" <myetsko@insydesw.com>
- 83) [129219] Re: Norton AV I/O
by tailfeathers@juno.com
- 84) [129220] Re: Flagstaff Arizona
by Phil Wheeler <w7ox@earthlink.net>
- 85) [129221] Re: Marx
by George Franklin <w0av@juno.com>
- 86) [129222] YABP
by WE7X@aol.com
- 87) [129223] Re: Antenna Change
by "Karl F. Larsen" <k5di@zianet.com>
- 88) [129224] Re: Curing "Old Sparky"
by "George, W5YR" <w5yr@att.net>
- 89) [129225] Re: Curing "Old Sparky"
by "Mike Yetsko" <myetsko@insydesw.com>
- 90) [129226] Kanga US at Indianapolis Hamfest July 6
by "Bill Kelsey - N8ET - Kanga US" <kanga@bright.net>

- 91) [129227] Kanga US at Bowling Green Ohio Hamfest
by "Bill Kelsey - N8ET - Kanga US" <kanga@bright.net>
- 92) [129228] Fox - was - Re: One of 2 is good
by Larry Cahoon <lejek@erols.com>
- 93) [129229] FOX N4DD preliminary report
by Lloyd Lachow <llachow@yahoo.com>
- 94) [129230] K1 two band module
by "Tony Parks" <robert.parks11@gte.net>
- 95) [129231] free SMT tool??
by "Tony Parks" <robert.parks11@gte.net>
- 96) [129232] Re: Curing "Old Sparky"
by "George, W5YR" <w5yr@att.net>
- 97) [129233] Re: Connecting Batteries in Parallel
by Ron KU7Y <mswmod@bigplanet.com>
- 98) [129234] Re: Norton AV I/O
by Ron KU7Y <mswmod@bigplanet.com>
- 99) [129235] Re: Artificial Grounds, STOP THE INSANITY
by Rick McKee <kc8aon@juno.com>
- 100) [129236] Re: Kanga US at Bowling Green Ohio Hamfest
by tailfeathers@juno.com
- 101) [129237] Stuff For Sale
by <res19m7g@verizon.net>

Date: Thu, 4 Jul 2002 19:33:42 -0400
From: "Ronald Davis" <RDavis24@carolina.rr.com>
To: "QRP-L" <qrp-l@lehigh.edu>
Subject: [129137] Update of QRP rigs and whats left?
Message-ID: <010901c223b3\$3b9f9ef0\$a13e4a18@your318ruqz03z>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hello

Thanks for all the replies to my posts to the list. The entire lot of QRP kits have been spoken for, and they are going to a good home, thanks for all the questions and offers on the kits. I have a few items left if someone is still interested. Here is what that has not been sold. Everything else on both lists have been sold.

The straight key collection is going to stay here at the shack, I may need them on day hi.

Ten Tec 208 CW Filter \$40

Norcal 20 QRP Rig non working rig, but complete best offer?

OHR-100 30 Meter QRP Rig \$100

Yaesu FT-301AD QRP rig with digital readout and FV301 remote vfo, will not

work in cw mode, good 10 watts output on SSB \$250

Email with questions and offers. Thanks for reading and thanks for the offers.

72 de ke4vpn

Ronnie

Date: Fri, 5 Jul 2002 18:45:16 -0500
From: Nick Kennedy <nkennedy@tcainternet.com>
To: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [129138] RE: Artificial Grounds, STOP THE INSANITY
Message-ID: <01C22454.1BBB2EA0.nkennedy@tcainternet.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit

I got artificial ground all over the carpet; had to use the artificial vacuum to clean it up.

Does artificial ground create artificial gravity? Can you use it to grow artificial flowers?

72--Nick, WA5BDU

7/4/02 6:39:45 PM, BOB MASON <skydive@usa.net> wrote:

>But at least it's "real" artificial ground. Just wait until they come out
>with "imitation" artificial ground (half the resistance, still no reactance,
>22 servings per container, not available in Delaware or Idaho)

Date: Thu, 04 Jul 2002 19:51:42 EDT
From: n5ib@juno.com
To: don@azark.com, qrp-l@lehigh.edu
Subject: [129139] Re: Four State QRP Group Wednesday Warble - long again -
Message-ID: <20020704.174208.4631.1.n5ib@juno.com>

I'm sending this reply to the list as well as to Don, as it might be of

interest to other Warbler users...

On Thu, 4 Jul 2002 12:38:56 -0500 don@azark.com writes:

>Last night was a "great" hour plus (about 1-1/2 hours for W0CH and
>me) time on PSK31 on 80 meters. Thanks to W0CH (Dave, Seneca MO),
AG4PJ (Dave, Mobile AL), N5IB (Jim, Baton Rouge LA), W0MQY (Joe,
Pittsburg KS), and KC0IKY (Gene, Pittsburg KS).

>Have you checked the power out of your warbler? And are you using
>some kind of antenna tuner?

Hi Don,

My Warbler runs right at 3 W to a dummy load when using a freshly charged gel-cel. To get on the air I use a horizontal loop cut roughly for 40 meters. It's fed at its very highest point - 18 feet :^)) - with 450 window line. About 25 feet of that line, thence a balun made from RG-58 wound on a 2 inch ferrite, thence about 10 feet of RG-58 through the eave and wall to an MFJ-971 tuner. I can get almost a perfect 1:1 match as read on the tuner's cross-needle meter, with the forward power indication at about 3 W.

>I just think your transmit signal should be getting out better than
>it is.

Yep, I thought so too, but I must admit mine is a pretty poor transmitting antler for 80 meters. The balun may very well be a culprit - not being very efficient or effective down on 80.

>Obviously there must be nothing wrong with your warbler's
>receiver!

I did do the mod to the Warbler RX, putting a pot at R17 so as to squeeze a little more gain out of the receiver. Most stuff that the K2 hears I can also hear on the Warbler. Of course on 80 the atmospheric noise sets the limits.

Next time I think I'll try Dave's suggestion and run from a 15 V supply and see what happens

>One thing which occurred to me as I read over this email before
>pressing the send button...Jim, what frequencies does your warbler
>favor for its passband? In my case, as I approach 3580 my power
>drops off rapidly ... and last night we all drifted from my original
>3580.5 starting freq down to nearly 3580.1.

My Warbler is pretty flat in TX output from 3580.4 to 3580.8, giving 3.24 W into a 50 ohm dummy load when on the gel cel, and 4.41 W when on a 15 V supply. It's down 1 db at 3580.2 and 3581.0, and down better than 3 db by

3580.0 and 3581.1 In addition, the output signal is "less pretty" above 3581.0 I think that's where opposite sideband suppression begins to suffer. These power numbers are by measuring Vpp with a 50MHz scope and 10x probe. ($V_{pp}^2 / 400$)

>For that matter, anyone
>else reading this might comment on where their warbler operates the
>best and maybe we can center our future Wednesday nights on the best
>frequency for everyone.

I'd vote for 3580.6 :^)) and suggest someone with a very stable TX serve as the "NCS" and we'd all lock on to that frequency to keep from drifting down. Your Warbler ought to serve admirably. The Warbler is pretty rock solid, just need to turn on DigiPan's TX Lock feature. W1AW's sigs stayed right where they were supposed to be on the waterfall all evening.

>There was some discussion last night about enclosures for home brewed
>projects.

Wood boxes forever!! with copper foil tape for shielding. See my web page. I still need to do one for the Warbler - George says the state bird of NJ is the mosquito (thought that was ours in LA) -- wonder what the state tree is - that would be the perfect wood for a Warbler box (bird house ??)

72 and happy Warbling..

Jim N5IB

<http://www.qsl.net/n5ib>

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Date: Thu, 4 Jul 2002 19:02:44 -0500

From: "Craig Johnson" <cbjohns@attbi.com>

To: <qrp-1@lehigh.edu>

Subject: [129140] re: Linux/Windows

Message-ID: <001a01c223b7\$4a575560\$6501a8c0@cbjp2>

MIME-Version: 1.0

Content-Type: text/plain;

charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Karl says:

>Linux is getting better. Windows is not getting better.

I really don't want to get into this controversy, but I can't let this pass.

Very sorry, Karl. Windows is getting better. Yes, Microsoft products!

Windows 3.1->Windows 95 -> Windows 98SE -> Windows 2000

Each step is a very significant improvement. Stability and performance.
(Windows 2000 and Windows XP are about equivalent, in my opinion.)

72,
Craig, AA0ZZ

Date: Thu, 4 Jul 2002 20:04:43 -0400
From: "Tom" <kf4yyd@adelphia.net>
To: "QRP-L" <qrp-l@lehigh.edu>
Subject: [129141] Jumper Length Thanks
Message-ID: <01ab01c223b7\$91231ce0\$9865fea9@yourze8cxvr8tt>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

All,

Thanks for the information on jumper length's now I won't have to wonder
if I am something wrong (one less thing to worry about).

Tom kf4yyd

Date: Thu, 4 Jul 2002 19:6:50 -0500
From: "wilford lindsey" <dock0evz@earthlink.net>
To: "qrp-l reflector" <qrp-l@lehigh.edu>
Cc: "doc k0evz earthlink" <dock0evz@earthlink.net>
Subject: [129142] Looking for old-fashion ham license
Message-ID: <4120027550650690@earthlink.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII

Gang:

Looking for the company which markets the old-fashioned ham license. Saw it sometime ago in one of the ham journal, but have lost it. Would appreciate any leads. Thanks in advance [g].

73,

--Doc/K0EVZ

--- wilford lindsey

--- dock0evz@earthlink.net

--- EarthLink: The #1 provider of the Real Internet.

Date: Thu, 4 Jul 2002 19:6:57 -0500

From: "wilford lindsey" <dock0evz@earthlink.net>

To: "qrp-l reflector" <qrp-l@lehigh.edu>

Cc: "doc k0evz earthlink" <dock0evz@earthlink.net>

Subject: [129143] Good Luck in Summer FOX Hunt tonite [g]

Message-ID: <4120027550657420@earthlink.net>

MIME-Version: 1.0

Content-type: text/plain; charset=US-ASCII

Gang:

Won't be long now until tonite's Summer FOX Hunt will begin (at 0200Z, tomorrow!). The FOXes will be Rod N0RC and Dennis K4DD. Both are experienced QRPers and they will hear you. Let's give them plenty of business. GL everyone.

73,

--Doc/K0EVZ

--- wilford lindsey

--- dock0evz@earthlink.net

--- EarthLink: The #1 provider of the Real Internet.

Date: Thu, 4 Jul 2002 19:6:54 -0500

From: "wilford lindsey" <dock0evz@earthlink.net>

To: "qrp-l reflector" <qrp-l@lehigh.edu>
Cc: "doc k0evz earthlink" <dock0evz@earthlink.net>
Subject: [129144] WTB: DSW-20 transceiver
Message-ID: <4120027550654115@earthlink.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII

Gang:

Looking for a Small Wonder DSW-20 rig. Would like to take it on my upcoming trip to Holland, Poland and western Ukraine. Anyone have one you would part with? Please let me know ASAP. Thanks in advance.

73,
--Doc/K0EVZ

--- wilford lindsey
--- dock0evz@earthlink.net
--- EarthLink: The #1 provider of the Real Internet.

Date: Thu, 4 Jul 2002 19:6:47 -0500
From: "wilford lindsey" <dock0evz@earthlink.net>
To: "qrp-l reflector" <qrp-l@lehigh.edu>
Cc: "doc k0evz earthlink" <dock0evz@earthlink.net>
Subject: [129145] Want to Buy--SST-20
Message-ID: <4120027550647185@earthlink.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII

Gang:

Looking for an excellent SST-20 with built-in KC-1 (or other) keyer. If you have one available, please let me know ASAP. Would like to take it with me on my trip to Holland, Poland and western Ukraine (Lviv) next week. Let me know...[g].

73,
--Doc/K0EVZ

--- wilford lindsey
--- dock0evz@earthlink.net
--- EarthLink: The #1 provider of the Real Internet.

Date: Thu, 04 Jul 2002 18:11:48 -0600
From: "James R. Duffey" <jamesd1@flash.net>
To: <W0rw@aol.com>, qrp-l <qrp-l@lehigh.edu>
Subject: [129146] Re: Antenna Directionality
Message-ID: <B94A4064.18457%jamesd1@flash.net>
Mime-version: 1.0
Content-type: text/plain; charset="US-ASCII"
Content-transfer-encoding: 7bit

Paul - Good thoughts. Unfortunately the "capture area" of an antenna is directly related to its gain, and not its physical size. So antennas of the same directionality (roughly speaking gain) have the same capture area, regardless of the physical size.

There is some lore about the superior performance of large physical size (for their gain) colinear and rhombic antennas. I think that these are mostly anecdotal and have little basis in fact. Although, in principal, a large antenna could have some advantage with respect to fading, the size of colinears and rhombics is much smaller than the size of the irregularities in the ionosphere and atmosphere that cause fading.

In addition, there are few, if any VHF stations using colinear antennas, and rhombics have largely been replaced by log periodics and fixed wire arrays.

I think that dBs are pretty much the same. - Dr. Megacycle (Dr. MHz to those of you who are post SIU)

--
James R. Duffey KK6MC/5
Cedar Crest, NM DM65

Date: Thu, 27 Jun 2002 10:24:52 -0400
From: Harry Hurst <wa3ptg@comcast.net>
To: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [129147] RE:Artificial Grounds, STOP THE INSANITY
Message-ID: <004001c21de6\$672affb0\$0200a8c0@mark>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

Not available in Delaware? Just my luck!!

Hap, WA3PTG
Wilmington DE

"500 thundering milliwatts"

----- Original Message -----

From: "BOB MASON" <skydive@usa.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Thursday, July 04, 2002 6:39 PM
Subject: RE:Artifical Grounds, STOP THE INSANITY

> But at least it's "real" artificial ground. Just wait until they come out
> with "imitation" artificial ground (half the resistance, still no
reactance,
> 22 servings per container, not available in Delaware or Idaho)
>
>
>
> 72
> Bob WB8CAC
> <http://www.runswithscissors.us>
>
>

Date: Thu, 04 Jul 2002 20:23:19 -0400
From: BOB MASON <skydive@usa.net>
To: <qrp-1@lehigh.edu>
Subject: [129148] Your E-mail has been received
Message-ID: <20020705002319.8869.qmail@uadv137.cms.usa.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: quoted-printable

Thank you for your recent E-mail message. This is an automated reply which is supposed to assure you that your mail will eventually be looked at (do you feel assured??) =

Every full moon, Bob dresses up in his spotted salamander costume, lights the sacred e-mail reading fires and checks for messages. If there are messages,

he may do any of the following: 1)Read and delete 2) Read and Laugh and delete
3)Read and implement changes then delete 4) scream and hide under his bed,
usually forgetting to delete. From experience I can tell you that it's
usually choice 4. If there are no messages, it means there will be 8 more
weeks of spam.

If we ever make a list, your e-mail address will be added to it. After several
months of doing nothing with the list, it will be deleted and the idea
scrapped.

This is an automated message, please do not respond to it. Responses gum
up the system, and cause a small dog in Lima, OH to break out in a rash.

Sincerely,

Somebody at runswithscissors who would prefer that his identity remain a
secret.

<http://www.runswithscissors.us>

Date: Thu, 04 Jul 2002 17:32:13 -0700
From: <bowerm@ix.netcom.com>
To: qrp-l@lehigh.edu
Subject: [129149] CW decoding question
Message-ID: <Springmail.0994.1025829133.0.24883000@webmail.pas.earthlink.net>

Went to the Harrisburg, PA hamfest today. Saw the MFJ CW decoder in action
and the following question came up.

If one uses the CW Decoder and watches the text come across the screen AND
listens to the code at the same time, will it help you learn the code (will it
sink in) or will it make the listener lazy and not learn the code? I think it
would have some affect on learning.

Michael N4NMR

Date: Thu, 4 Jul 2002 20:55:03 EDT
From: ARDUJENSKI@aol.com
To: qrp-l@lehigh.edu
Subject: [129150] Along the same lines...
Message-ID: <de.2985f7a9.2a564867@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Along the vein of ARTIFICIAL GROUND what about when you have a long run to ground? According to some books you should insert a a L-C circuit to tune for near resonance or in the case of the oldder days install a bulb and tune for brightness then short out bulb to bypass. (ALL ABOUT VERTICAL ANTENNAS--ORR)

Would this hold true for short radials?

Is this same practice recommended today?

Alan KB7MBI in Woodinville, WA
FISTS 5702 Proud member of ARRL

Date: Thu, 04 Jul 2002 18:38:20 -0700
From: "K7FD N7SG" <k7fd@hotmail.com>
To: dock0evz@earthlink.net
Cc: qrp-l@lehigh.edu
Subject: [129151] Re: Looking for old-fashion ham license
Message-ID: <F197922p4VfLfAD1h0K00006f6b@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

Doc,

I think that company you're thinking of may be out of business. I did a similar search for someone who did up a certificate for the FCC commercial ticket; the result was that the W5YI Group now prints a 'Master of Communications Technology' for commercial ticket holders...

...which sounds a helluva lot more impressive than it really is! :)

In any event, maybe W5YI prints up ham licenses too. You can take a look at my MCT cert (she's a beauty!) at:

<http://w3.cablespeed.com/~cqdx/about.htm>

Also, the ARRL at one time was issuing 'Extra Class' certificates...something else you might want to check.

Good Luck!!

73, John K7FD, getting ready for a good old-fashioned 4th picnic!!

>From: "wilford lindsey" <dock0evz@earthlink.net>
>
>Gang:
>
>Looking for the company which markets the old-fashioned ham license. Saw
>it sometime ago in one of the ham journal, but have lost it. Would
>appreciate any leads. Thanks in advance [g].

Chat with friends online, try MSN Messenger: <http://messenger.msn.com>

Date: Fri, 05 Jul 2002 02:05:52 +0100
From: Wayne Scace <WM-Scace@wiu.edu>
To: "low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [129152] Fox Spots?
Message-ID: <5.1.0.14.0.20020705020522.01ff4e98@POP3.wiu.edu>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Has anyone spotted the foxii?

72
de
Wayne K9DI

Respectfully and Sincerely Yours,

Wayne M. Scace

k9di@arrl.net
k9di@qsl.net
LICQ# 315313
FISTS# 4409
QRP-L# 2313
QRPp-L# 243

FPQRP-L# 217
SOC# 452
ARS # 1,082
Zombie # 800
<http://www.qsl.net/k9di>

Date: Thu, 4 Jul 2002 22:21:04 -0400
From: "John J. McDonough" <wb8rcr@arrl.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [129153] Re: Fox Spots?
Message-ID: <006001c223ca\$9e7922a0\$010044c0@chartermi.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Got a late start on account of QMN but grabbed Dennis on the first call! K1
still has that Elecraft mojo!

72/73 de WB8RCR <http://www.qsl.net/wb8rcr>
didileydadidah QRP-L #1446 Code Warriors #35

----- Original Message -----
From: "Wayne Scape" <WM-Scape@wiu.edu>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Thursday, July 04, 2002 9:05 PM
Subject: Fox Spots?

> Has anyone spotted the foxii?

Date: Thu, 04 Jul 2002 22:28:27 -0400
From: "Charles Mabbott" <aa8vs@msn.com>
To: bowerm@ix.netcom.com, qrp-l@lehigh.edu
Subject: [129154] Re: CW decoding question
Message-ID: <F37A8M6XQQez1enAqpf0000f5e1@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

More than likely will become a crutch.....

73 oo
Chuck AA8VS

>From: <bowerm@ix.netcom.com>
>Reply-To: bowerm@ix.netcom.com
>To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
>Subject: CW decoding question
>Date: Thu, 04 Jul 2002 17:32:13 -0700
>
>Went to the Harrisburg, PA hamfest today. Saw the MFJ CW decoder in action
>and the following question came up.
>
>If one uses the CW Decoder and watches the text come across the screen AND
>listens to the code at the same time, will it help you learn the code (will
>it
>sink in) or will it make the listener lazy and not learn the code? I think
>it
>would have some affect on learning.
>
>Michael N4NMR
>
>

"If your not part of the solution,
there is good money to be made
prolonging the problem."

<http://peleus.dhs.org:81/aa8vs>

Chat with friends online, try MSN Messenger: <http://messenger.msn.com>

Date: Thu, 04 Jul 2002 22:32:23 -0400
From: Paul Womble <pwomble1@tampabay.rr.com>
To: QRP-L <qrp-l@lehigh.edu>, FP List <fpqrp-l@mpna.com>
Subject: [129155] Fox- N4DD and N0RC in the bag
Message-ID: <3D250537.45632267@tampabay.rr.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

N4DD is on 14.053 and N0RC is on 14.061 both listening up 1 +/-.

The band seems long tonight. The left coast guys are really pouding into Central Florida. Dennis and Rod are both much lighter than normal.

Happy hunting!

Paul K4FB

Date: Thu, 4 Jul 2002 20:42:20 -0600 (MDT)
From: "Karl F. Larsen" <k5di@zianet.com>
To: qrp-l@lehigh.edu
Subject: [129156] One of 2 is good
Message-ID: <Pine.LNX.4.44.0207042039060.1687-1000000@Daisy.dog>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Had to fight to get Dennis. But he heard me and was on 14.053 with some QRM. Tried to find Rod but have not heard a single thing from him so there is no propogation.

I will now learn more about George Washington.

--
Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -
<http://www.zianet.com/k5di/>

Date: Thu, 4 Jul 2002 22:50:58 -0400
From: "John J. McDonough" <wb8rcr@arrl.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [129157] Re: One of 2 is good
Message-ID: <000701c223ce\$cc0f8700\$010044c0@chartermi.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Rod seemed to be listening on his frequency. He faded and I was about to give up, but then he came back a little and said "UP". I got in apparently before anyone else noticed that he was now listening up, but he was quite weak here. Dennis, however, was pounding in.

The band does seem a little long tonight so you may well be too close to Rod. But the picture on your web page with the hat and gloves doesn't look much like New Mexico, so maybe you're not as close to C0 as I suspect!

72/73 de WB8RCR <http://www.qsl.net/wb8rcr>
didileydadidah QRP-L #1446 Code Warriors #35

----- Original Message -----

From: "Karl F. Larsen" <k5di@zianet.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Thursday, July 04, 2002 10:42 PM
Subject: One of 2 is good

>
> Had to fight to get Dennis. But he heard me and was on 14.053
> with some QRM. Tried to find Rod but have not heard a single thing from
> him so there is no propagation.
>
> I will now learn more about George Washington.
>
> --
> Yours Truly,
>
> - Karl F. Larsen, k5di@arrl.net (505) 524-3303 -
> <http://www.zianet.com/k5di/>
>

Date: Thu, 4 Jul 2002 20:55:44 -0600 (CST)
From: Bruce Rattray <rattray@gpfn.sk.ca>
To: "Karl F. Larsen" <k5di@zianet.com>
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [129158] Re: One of 2 is good
Message-ID: <Pine.LNX.4.33.0207042054030.9732-1000000@neale.gpfn.sk.ca>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hi Karl...just bagged Rod...nothing until 0250Z and there he came up out of the fog bank on 14.061...gave him a 339...real light copy but no QRM so

we made the exchange...2 for 2 tonight...good luck!

..72/73 - Bruce (VE5RC+VE5QRP) QRP-C#1 QRP-L#886 ARCI#9683 Zombie#272
A-1 Operator Club - 10/10# 944 - QRP Borg#1 - Whiner#10 -
- VE5QRP SOC#11 - VE5RC SOC#12 - oo#148 - K2#2032 - COG#15 -
"QRP! How sweet it is!" "I am da man wit "DAH" paddle!"

On Thu, 4 Jul 2002, Karl F. Larsen wrote:

>
> Had to fight to get Dennis. But he heard me and was on 14.053
> with some QRM. Tried to find Rod but have not heard a single thing from
> him so there is no propogation.
>
> I will now learn more about George Washington.
>
> --
> Yours Truly,
>
> - Karl F. Larsen, k5di@arrl.net (505) 524-3303 -
> <http://www.zianet.com/k5di/>
>

Date: Thu, 4 Jul 2002 22:7:19 -0500
From: "wilford lindsey" <dock0evz@earthlink.net>
To: "Karl F. Larsen" <k5di@zianet.com>,
"qrp-l reflector" <qrp-l@lehigh.edu>
Cc: "doc k0evz earthlink" <dock0evz@earthlink.net>
Subject: [129159] RE: One of 2 is good
Message-ID: <4120027553719311@earthlink.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII

Karl:

Also got Dennis fairly early, but no Rod 8^(at all. As you say, the
propagation is not good tonite. Earlier the band was very long. Oh well.

73,
--Doc/K0EVZ

> [Original Message]
> From: Karl F. Larsen <k5di@zianet.com>
> To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>

> Date: 7/4/2002 9:42:20 PM
> Subject: One of 2 is good
>
>
> Had to fight to get Dennis. But he heard me and was on 14.053
> with some QRM. Tried to find Rod but have not heard a single thing from
> him so there propagationgation.
>
> I will now learn more about George Washington.
>
> --
> Yours Truly,
>
> - Karl F. Larsen, k5di@arrl.net (505) 524-3303 -
> <http://www.zianet.com/k5di/>

--- wilford lindsey
--- dock0evz@earthlink.net
--- EarthLink: The #1 provider o

Date: Thu, 04 Jul 2002 23:10:25 -0400
From: Fred Lesnick <flesnick@tbaytel.net>
To: rattray@gpfn.sk.ca, QRPL <qrp-l@lehigh.edu>
Subject: [129160] Re: One of 2 is good
Message-ID: <3D250E21.13CEBFBA@tbaytel.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Bruce:
Also bagged both sly foxii tonight as well.

Fred
VE3FAL
Both were 589-599 here in Thunder Bay, Ontario

Bruce Rattray wrote:

>
> Hi Karl...just bagged Rod...nothing until 0250Z and there he came up out
> of the fog bank on 14.061...gave him a 339...real light copy but no QRM so
> we made the exchange...2 for 2 tonight...good luck!
>
> ..72/73 - Bruce (VE5RC+VE5QRP) QRP-C#1 QRP-L#886 ARCI#9683 Zombie#272

> A-1 Operator Club - 10/10# 944 - QRP Borg#1 - Whiner#10 -
> - VE5QRP SOC#11 - VE5RC SOC#12 - oo#148 - K2#2032 - COG#15 -
> "QRP! How sweet it is!" "I am da man wit "DAH" paddle!"
>
> On Thu, 4 Jul 2002, Karl F. Larsen wrote:
>
> >
> > Had to fight to get Dennis. But he heard me and was on 14.053
> > with some QRM. Tried to find Rod but have not heard a single thing from
> > him so there is no propagation.
> >
> > I will now learn more about George Washington.
> >
> > --
> > Yours Truly,
> >
> > - Karl F. Larsen, k5di@arrl.net (505) 524-3303 -
> > <http://www.zianet.com/k5di/>
> >

Date: Thu, 4 Jul 2002 23:22:18 -0400
From: "Michael Hall" <mike-wb8icn@worldnet.att.net>
To: "Paul Womble" <pwomble1@tampabay.rr.com>,
"QRP-L" <qrp-l@lehigh.edu>, "FP List" <fpqrp-l@mpna.com>
Subject: [129161] Re: [fpqrp] Fox- N4DD and N0RC in the bag
Message-ID: <004101c223d3\$2c18f560\$3d672581@hppav>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Tried but heard neither one....and your right Paul, the band was
long...maybe next week.

72's..Mike

----- Original Message -----
From: "Paul Womble" <pwomble1@tampabay.rr.com>
To: "QRP-L" <qrp-l@Lehigh.EDU>; "FP List" <fpqrp-l@mpna.com>
Sent: Thursday, July 04, 2002 10:32 PM
Subject: [fpqrp] Fox- N4DD and N0RC in the bag

> N4DD is on 14.053 and N0RC is on 14.061 both listening up 1 +/-.
>
> The band seems long tonight. The left coast guys are really pouding

> into Central Florida. Dennis and Rod are both much lighter than normal.
>
> Happy hunting!
>
> Paul K4FB
>
> -To unsubscribe, mail to majordomo@fpqrp.com, msg: unsubscribe fpqrp-l -
>

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (<http://www.grisoft.com>).
Version: 6.0.373 / Virus Database: 208 - Release Date: 7/1/2002

Date: Thu, 04 Jul 2002 22:24:38 -0500
From: Ted Kell <tedkell@ev1.net>
To: w7ox@earthlink.net,
 Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [129162] Re: [OT] Red Hats, Windows, Universes
Message-ID: <200207042226250.SM00296@default>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Checkout WINE. Reported to be a fairly good replacement for Wx for the
"occasional" use of s/w that only runs
on Wx.

N3Ted

7/3/02 3:28:09 PM, Phil Wheeler <w7ox@earthlink.net> wrote:

>I cut my teeth on SOAP, ALGOL and eventually unix, CP/M, DOS etc.
>
>Nice stuff, but I would not use a end-user machine with Linux at this
>time. Too much arcane software I use that does not have a linux
>counterpart. I don't mind leaning something "new" -- but not if my
>productivity suffers -- and not just to spite Mr. Gates.
>
>73, Phil
>
>
>Mark Andrews (KE4IOF) wrote:
>
>>

>>Good, cause now I'm going to start... [g]
>>I've been on this list for almost 8 years now. Many times I've heard the
>>lamentations about "rice" boxes and "appliance" radios and their
>>corresponding ignorant/unworthy amateur operators. If this group is about
>>one thing, it is about LEARNING something new. In this particular case, it
>>is RF and how to use as little as possible of it.
>>I've seen threads on creative new methods of circuit board building,
>>building radios using no active parts except for 22 commodity, small signal
>>transistors, innovative ways to use digital IC's to generate RF (when they
>>were never designed to do so) and countless others.
>>Yet, when it comes to anything else, and in this case, computers, many of
>>you will walk into a store and say "gimme one of them thar GatewayIBMHewlett
>>(read yaecomwood) boxes that runs Winders".
>>What gives? Is you willingness to experiment and live on the bleeding edge
>>limited to generating miniscule amounts of RF?
>>This list has some of the most intelligent and articulate people I know.
>>Live a little; try something new; give your fingers a rest and burn them on
>>a different computer OS instead of on a hot soldering iron. Learn something
>>different! Exercise you OTHER brain cells a little.
>>You never know, but your prejudices might just be dispelled.
>>If any of you would like to know what software is REALLY available for Linux
>>(instead of just spewing the party line), I suggest you do a search on www
>>GOOGLE.com for "Linux software" or check out www.Lindows.com. I think many
>>of you will be surprised at the level of good, competent, professionally
>>written software. Some of it you even have to pay for!
>>Were any of you aware that you can now buy PC's with Linux as standard from
>>www.Walmart.com? There's nothing more "universal" than Walmart, is there?
>>:-)
>><flame suite on>
>>
>>Mark, KE4IOF
>>
>>
>>
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>
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>

Date: Thu, 4 Jul 2002 23:34:32 -0400
From: "Mike Yetsko" <myetsko@insydesw.com>
To: <k7fd@hotmail.com>,
"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [129163] Re: Looking for old-fashion ham license
Message-ID: <004101c223d4\$e2435e60\$0300a8c0@charter.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I was going to make up certificates a while back, and fought with making them up so they would look halfway decent.

Then I realized you can get blanks at almost any stationary shop. Nice heavy paper stock with lots of 'swirls' and such. You just feed them through a printer to put on nothing but your text. Or... even pictures and 'crest' or other emblems.

You can even get 'gold seals' to put on as stickers.

Amazing what you can do with simple software that has script or 'old english' flavor fonts.

Mike

Date: Thu, 4 Jul 2002 23:40:32 -0500
From: "John Payne" <paynej1@strato.net>
To: "qrp-l@lehigh.edu" <qrp-l@lehigh.edu>,
"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [129164] RE: Artificial Grounds, STOP THE INSANITY
Message-ID: <200207050338.g653bwxk006017@purple-mail-25.mailpod.inside.strato.net>
Mime-Version: 1.0
Content-Type: text/plain;
charset="us-ascii"
Content-Transfer-Encoding: 7bit

I once had some coffee grounds that tasted artificial...

BLECCHHH!!!!

===== At 2002-07-05, 18:45:00 you wrote: =====

>I got artificial ground all over the carpet; had to use the artificial vacuum to clean it up.

>

>Does artificial ground create artificial gravity? Can you use it to grow artificial flowers?

>

>72--Nick, WA5BDU

>

>

>

>7/4/02 6:39:45 PM, BOB MASON <skydive@usa.net> wrote:

>

>>But at least it's "real" artificial ground. Just wait until they come out
>>with "imitation" artificial ground (half the resistance, still no reactance,
>>22 servings per container, not available in Delaware or Idaho)

= = = = =

Best regards.

John Payne

paynej1@strato.net

2002-07-04

Date: Fri, 05 Jul 2002 03:48:17 +0000

From: Brian Short <bshort4@cox.net>

To: qrp-1@lehigh.edu

Subject: [129165] RE: Artificial Grounds, STOP THE INSANITY

Message-ID: <20020705034542.DYQE24965.fed1mtao02.cox.net@k7on-nt>

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"

You had grounds to complain.

At 11:40 PM 7/4/02 -0500, you wrote:

>I once had some coffee grounds that tasted artificial...

>

>BLECCHHH!!!!

>>I got artificial ground all over the carpet; had to use the artificial vacuum to clean it up.

>>
>>Does artificial ground create artificial gravity? Can you use it to grow
artificial flowers?
>>
>>72--Nick, WA5BDU
>>
>>
>>
>>7/4/02 6:39:45 PM, BOB MASON <skydive@usa.net> wrote:
>>
>>>But at least it's "real" artificial ground. Just wait until they come out
>>>with "imitation" artificial ground (half the resistance, still no
reactance,
>>>22 servings per container, not available in Delaware or Idaho)
>

Date: Thu, 1 Jan 1998 10:50:28 -0500
From: "N8IE" <n8ie@woh.rr.com>
To: "QRP-1" <qrp-1@lehigh.edu>
Subject: [129166] FW: [Fists] RE: Artificial Grounds, STOP THE INSANITY
Message-ID: <MMEDLKDLOLONJOAIGICDJAGENNCOAA.n8ie@woh.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="us-ascii"
Content-Transfer-Encoding: 7bit

Nick,
artificial gravity comes from buttering the back of a cat and dropping it to
the floor. Since a cat ALWAYS lands on it's feet, and the butter side of
bread ALWAYS land down on the floor, the cat will hover just inches off the
floor and spin. Thus creating artificial gravity!

Try it, it works. :-D

72, oo
Dan, N8IE
FPqrp #-6, QRP-1 #1404, FISTS #4985

-----Original Message-----
From: owner-qrp-1@Lehigh.EDU [mailto:owner-qrp-1@Lehigh.EDU]On Behalf Of
Nick Kennedy
Sent: Friday, July 05, 2002 7:45 PM
To: Low Power Amateur Radio Discussion
Subject: RE: Artificial Grounds, STOP THE INSANITY

Does artificial ground create artificial gravity? Can you use it to grow

artificial flowers?

72--Nick, WA5BDU

7/4/02 6:39:45 PM, BOB MASON <skydive@usa.net> wrote:

>But at least it's "real" artificial ground. Just wait until they come out
>with "imitation" artificial ground (half the resistance, still no
reactance,
>22 servings per container, not available in Delaware or Idaho)

Fists mailing list
Fists@mailman.qth.net
<http://mailman.qth.net/mailman/listinfo/fists>

Date: Thu, 4 Jul 2002 22:04:19 -0600
From: "Rod N0RC" <rod@n0rc.us>
To: <k5di@zianet.com>,
"Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [129167] Re: One of 2 is good
Message-ID: <002101c223d9\$09fa4ff0\$6501a8c0@greyrock>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

----- Original Message -----

From: "Karl F. Larsen" <k5di@zianet.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Thursday, July 04, 2002 8:42 PM
Subject: One of 2 is good

>
> Had to fight to get Dennis. But he heard me and was on 14.053
> with some QRM. Tried to find Rod but have not heard a single thing
from
> him so there is no propogation.
>

HMMM if there was no propagation, How did you work Dennis?

Karl you need to get a real ground, the artificial stuff is just no good.

73, Rod NØRC

Date: Fri, 05 Jul 2002 00:06:52 -0400
From: Bruce Muscolino <w6toy@erols.com>
To: w2agn@w2agn.net
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [129168] Re: Wire antennas with gain are AOK!
Message-ID: <3D251B5C.792B1EC1@erols.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

So, who's bragging, I'm merely stating a fact!

Bye bye!

Date: Thu, 04 Jul 2002 23:05:03 -0500
From: "George, W5YR" <w5yr@att.net>
To: aa8vs@msn.com
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [129169] Re: CW decoding question
Message-ID: <3D251AEF.5B925846@att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I wouldn't touch it . . .you want to learn sound and rhythm, not what the characters look like on a screen.

73/72/oo, George W5YR - the Yellow Rose of Texas
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe
Amateur Radio W5YR, in the 56th year and it just keeps getting better!
QRP-L 1373 NETXQRP 6 SOC 262 COG 8 FPQRP 404 TEN-X 11771 I-LINK 11735
Icom IC-756PRO #02121 Kachina 505 DSP #91900556 Icom IC-765 #02437

Charles Mabbott wrote:

>
> More than likely will become a crutch.....
> 73 oo
> Chuck AA8VS

Date: Fri, 7 Jun 2002 12:13:10 -0400
From: "N8IE" <n8ie@woh.rr.com>
To: "QRP-1" <qrp-1@lehigh.edu>
Subject: [129170] RE: CW decoding question
Message-ID: <MMEDLKDLONJOAIGICDJA0ENPC0AA.n8ie@woh.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I think it will help in the long run. Like anything else seeing and hearing together will have a certain amount of "sinking in" affect.

72, oo
Dan, N8IE
FPqrp #-6, QRP-1 #1404, FISTS #4985

-----Original Message-----

From: owner-qrp-1@Lehigh.EDU [mailto:owner-qrp-1@Lehigh.EDU] On Behalf Of bowerm@ix.netcom.com
Sent: Thursday, July 04, 2002 8:32 PM
To: Low Power Amateur Radio Discussion
Subject: CW decoding question

Went to the Harrisburg, PA hamfest today. Saw the MFJ CW decoder in action and the following question came up.

If one uses the CW Decoder and watches the text come across the screen AND listens to the code at the same time, will it help you learn the code (will it sink in) or will it make the listener lazy and not learn the code? I think it would have some affect on learning.

Michael N4NMR

Date: Fri, 05 Jul 2002 04:16:00 +0100
From: Wayne Scace <WM-Scace@wiu.edu>
To: "low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [129171] One out of 2 redeaux
Message-ID: <5.1.0.14.0.20020705041304.021d3450@POP3.wiu.edu>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Hi Gang,
Wayne K9DI es Sequoia here. Well, I bagged N4DD the TN fox
despite the QSB...wonder if we, Karl K5DI, es I cornfuzzled Dennis??
Rod the CO fox was at esp levels es if he did come back to me I
couldn't hear him.. :0(
Well, at least Team Piggie wasn't completely skunked, wonder how
the other piggies fared in tonight's hunt?
72

Respectfully and Sincerely Yours,

Wayne M. Scace

k9di@arrl.net
k9di@qsl.net
LICQ# 315313
FISTS# 4409
QRP-L# 2313
QRPP-L# 243
FPQRP-L# 217
SOC# 452
ARS # 1,082
Zombie # 800
<http://www.qsl.net/k9di>

Date: Thu, 4 Jul 2002 23:22:08 -0500
From: "Frank Emens" <femens@hiwaay.net>
To: w5yr@att.net
Cc: qrp-l@lehigh.edu
Subject: [129172] Re: CW decoding question
Message-ID: <3D24D8A0.28739.CF207@localhost>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII

Content-transfer-encoding: 7BIT
Content-description: Mail message body

Agree, the decoder willll not be much help in developing ones CW copying skills but it is one of the best tools one can use to develop CW sending skill. If you can consistently send CW that the decoder will decode with accurate word spacings, you will be sending good code. It's awfully easy to get into bad habits that runwordstog ether or p ut spaces wh e re theyd on'tb elong.

I thought I was doing pretty good before I tried decoding my CW with a CW copying program one time.

--

Frank Emens
femens@hiwaay.net

Date: Thu, 04 Jul 2002 23:27:46 -0500
From: "George, W5YR" <w5yr@att.net>
To: femens@hiwaay.net
Cc: qrp-l@lehigh.edu
Subject: [129173] Re: CW decoding question
Message-ID: <3D252042.7F3EB894@att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Excellent point, Frank - for "after" the code is learned IMO. <:}

73/72/oo, George W5YR - the Yellow Rose of Texas
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe
Amateur Radio W5YR, in the 56th year and it just keeps getting better!
QRP-L 1373 NETXQRP 6 SOC 262 COG 8 FPQRP 404 TEN-X 11771 I-LINK 11735
Icom IC-756PRO #02121 Kachina 505 DSP #91900556 Icom IC-765 #02437

Frank Emens wrote:

>
> Agree, the decoder willll not be much help in developing ones CW
> copying skills but it is one of the best tools one can use to develop CW
> sending skill. If you can consistently send CW that the decoder will
> decode with accurate word spacings, you will be sending good code.
> It's awfully easy to get into bad habits that runwordstog ether or p ut
> spaces wh e re theyd on'tb elong.
>
> I thought I was doing pretty good before I tried decoding my CW with a

Log out in a day or so..

73, Rod N0RC

Date: Fri, 5 Jul 2002 01:22:06 -0500
From: "Gordon Couger" <gcouger@provalue.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [129175] Re: CW decoding question
Message-ID: <006801c223ec\$491bd510\$ab2dccc0@home>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

: I wouldn't touch it . . .you want to learn sound and rhythm, not what the
: characters look like on a screen.

Right on, CW is a aural language. You can learn to copy it to paper and/or
understand it in your head. Seeing or vocalizing is just a distraction that
has to be routed around in your brain and takes extra time.

73

Gordon W5RED

:
: 73/72/oo, George W5YR - the Yellow Rose of Texas
: Fairview, TX 30 mi NE of Dallas in Collin county EM13qe
: Amateur Radio W5YR, in the 56th year and it just keeps getting better!
: QRP-L 1373 NETXQRP 6 SOC 262 COG 8 FPQRP 404 TEN-X 11771 I-LINK 11735
: Icom IC-756PRO #02121 Kachina 505 DSP #91900556 Icom IC-765 #02437
:
:
: Charles Mabbott wrote:
: >
: > More than likely will become a crutch.....
: > 73 oo
: > Chuck AA8VS
:
:

Date: Fri, 5 Jul 2002 17:30:58 +1000
From: "Adam" <jabba@w3.to>
To: <stephane.collas@wanadoo.fr>,
"Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [129176] Re: Something wrong with July 4?
Message-ID: <00bf01c223f6\$7b2451e0\$253c32d2@kids>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Happy Birthday!

Adam VK4LAJ
<http://www.qsl.net/vk4laj>

----- Original Message -----

From: "Stephane Collas" <stephane.collas@wanadoo.fr>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Friday, July 05, 2002 7:31 AM
Subject: Re: Something wrong with July 4?

> Nothing wrong

>

> July 4th is my Birthday !

>

> :-)

>

> 73's de Steph, F5NZY

> <http://www.qsl.net/f5nzy>

> <http://www.firstclasscw.org.uk>

>

> ----- Original Message -----

> From: "Johan Smet" <johan_smet@pandora.be>

> To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>

> Sent: Thursday, July 04, 2002 11:19 PM

> Subject: Something wrong with July 4?

>

>

> > Guys,

> > What's all the fuzz about today July 4th? Been a normal working day
here,

> > nothing special to report...

> > (sic)

> > Johan ON5EX

> >

> > >Hi Rod and all,

> > > Since we blew off last weeks hunt, why not wait until the week after
the
> > 4th. I'm sure that a lot of us have family obligations that are going to
> > prevent us getting on the air, so it just seems to make sense to delay
it
> 1
> > more week since we've already pushed it back. Besides, I'd really like a
> > chance to work Rod on 20 Meters. What say y'all?
> >
> >

Outgoing mail from this account has been scanned and found to be virus free.
However, should you find that this email contains a virus please notify the
sender immediately.

Checked by AVG anti-virus system (<http://www.grisoft.com>).
Version: 6.0.373 / Virus Database: 208 - Release Date: 1/07/02

Date: Fri, 5 Jul 2002 06:35:28 -0400 (EDT)
From: baltimoremd@baltimoremd.com
To: Dave Ek <ekdave@earthlink.net>
Cc: Low Power Amateur Radio Discussion <qrp-1@lehigh.edu>
Subject: [129177] Re: Norton AV I/O
Message-ID: <20020705063353.U2825-100000@unix1.vhost.min.net>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Wed, 3 Jul 2002, Dave Ek wrote:

>
> BTW, I heartily endorse Norton AV. It catches everything as long as you keep
> it updated. And it'll keep itself updated automatically if you set it to.

Which means you need to subscribe to their service for more bucks each
year.

Thom

baltimoremd@baltimoremd.com
<http://www.baltimoremd.com/>
<http://www.baltimorehon.com/>
<http://www.zerobeat.net>

Thom LaCosta K3HRN Webmaster
Baltimore's Home Page
Home of the Baltimore Lexicon
Home of The QRP Web Ring
and Drake Mail List Pages

Date: Fri, 5 Jul 2002 06:41:13 -0400 (EDT)
From: baltimoremd@baltimoremd.com
To: Tracy Markham <tracy@bytemark.com>
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [129178] Re: oops
Message-ID: <20020705064022.P2825-100000@unix1.vhost.min.net>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Wed, 3 Jul 2002, Tracy Markham wrote:

> So again I apologize. The Linux / Windows thread infuriates me. You might as
> well just say 'my dad can beat up your dad' as it's the same mentality.

Kinda depends on which OS my Dad os running, doesn't it? (g)

thom

baltimoremd@baltimoremd.com	Thom LaCosta K3HRN Webmaster
http://www.baltimoremd.com/	Baltimore's Home Page
http://www.baltimorehon.com/	Home of the Baltimore Lexicon
http://www.zerobeat.net	Home of The QRP Web Ring and Drake Mail List Pages

Date: Fri, 5 Jul 2002 06:53:29 -0400 (EDT)
From: baltimoremd@baltimoremd.com
To: Nick Kennedy <nkennedy@tcainternet.com>
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [129179] RE: Artificial Grounds, STOP THE INSANITY
Message-ID: <20020705065024.W2825-100000@unix1.vhost.min.net>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Fri, 5 Jul 2002, Nick Kennedy wrote:

> Does artificial ground create artificial gravity?

Perhaps, but we do know that it afffords a platform for the artificial
cat box, litter and cat.

thom

baltimoremd@baltimoremd.com
<http://www.baltimoremd.com/>
<http://www.baltimorehon.com/>
<http://www.zerobeat.net>

Thom LaCosta K3HRN Webmaster
Baltimore's Home Page
Home of the Baltimore Lexicon
Home of The QRP Web Ring
and Drake Mail List Pages

Date: Fri, 05 Jul 2002 07:35:33 -0400
From: W2AGN <w2agn@w2agn.net>
To: k7fd@hotmail.com,
Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [129180] Re: Looking for old-fashion ham license
Message-ID: <3D254C45.17277.235A2C9@localhost>
MIME-version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT
Content-description: Mail message body

On 4 Jul 2002 at 18:38, K7FD N7SG wrote:

> Also, the ARRL at one time was issuing 'Extra Class'
> certificates...something else you might want to check.
>
> Good Luck!!
>
> 73, John K7FD, getting ready for a good old-fashioned 4th picnic!!

Back in the "olden days" The FCC had a really nice certificate for Extra Class. I have one here. What is nice is that it is a OPERATOR certificate. No call sign, just the operator's name.

--

/ _ \ / _ \ / _ \ / _ \ / _ \ John L. Sielke
(W)(2)(A)(G)(N) <http://www.w2agn.net>
 _ / _ / _ / _ / _ / ARCI, NJQRP, ARQrp, GQRP, RSGB
Ex- K3HLU, W7JEF, W4MPC, N4JS

Date: Fri, 05 Jul 2002 07:37:54 -0400
From: W2AGN <w2agn@w2agn.net>
To: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [129181] Re: One of 2 is good
Message-ID: <3D254CD2.18312.237CAC1@localhost>
MIME-version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT
Content-description: Mail message body

On 4 Jul 2002 at 22:04, Rod N0RC wrote:

> > Had to fight to get Dennis. But he heard me and was on 14.053
> > with some QRM. Tried to find Rod but have not heard a single thing
> from
> > him so there is no propogation.
> >
>
> HMMM if there was no propagation, How did you work Dennis?
>
> Karl you need to get a real ground, the artificial stuff is just no
> good.
>
> 73, Rod N0RC
>
>
>

Hey, Artificial Ground, EH antenna and Ear Wax. If he can get a fox with that kind of handicap, the FT-817 MUST be a great rig!

--

/ \ / \ / \ / \ / \ John L. Sielke
(W)(2)(A)(G)(N) <http://www.w2agn.net>
_ / _ / _ / _ / _ / ARCI, NJQRP, ARQrp, GQRP, RSGB
Ex- K3HLU, W7JEF, W4MPC, N4JS

Date: Fri, 5 Jul 2002 07:37:08 -0400
From: "ss lyon" <sslyon@megalink.net>
To: "chat qrp" <qrp-l@lehigh.edu>, "NJQRP NJQRP" <njqrp@njqrp.org>,
"NEQRP LIST" <neqrp@jonal.net>
Subject: [129182] LOBSTERCON - Gain Antennas...
Message-ID: <001d01c22418\$4c142980\$aac7e742@megalink.net>
MIME-Version: 1.0

Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Sharon and I will be leaving shortly, with KD1JV, for the rocky coast of Maine for a weekend I will only describe as being well deserved. If anyone would like to hose up a gain antenna to their favorite rig, bring it to Thomas Point Park in Brunswick/Bath. We'll have stacked EDZ's (88' & 44'), and other variations on the wire/gain theme. Kites will be hoisting verticals that will be.... "notable", -and all of this in the idyllic circumstance of.... SALT WATER GROUND. We'll ask someone on the air to make an announcement to the list when we get on the air this evening. I doubt we'll have internet access. See you -or hear you there!
73/72
AA1MY

Seabury & Sharon Lyon
99 Sparrowhawk Mtn Rd
Bethel ME, 04217 U.S.A.
207-836-2576

Virus Protection by Norton and ZoneAlarm

Date: Fri, 5 Jul 2002 05:59:11 -0600 (MDT)
From: "Karl F. Larsen" <k5di@zianet.com>
To: Bob Hightower <nk7m@extremezone.com>
Cc: Low Power Amateur Radio Discussion <qrp-1@lehigh.edu>
Subject: [129183] Re: Tuthill 2002
Message-ID: <Pine.LNX.4.44.0207050552200.1603-1000000@Daisy.dog>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hi Bob, it rained in Las Cruces, NM yesterday afternoon for the first time in 3 months. A real nice rain. I expect Flagstaff will begin to get some rain and July too. Under a drought like we are the jet stream is over Canada so the west-east flow is odd. But I think the north-south flow will be about the same and we here start to get rain in July from moist air from Mexico mixing with cool air from the north.

That said the county closing camping and leaving the rest open is silly. They can just say no campfires anywhere.

On Thu, 4 Jul 2002, Bob Hightower wrote:

> Well, folks, some disappointing news. The County has closed all the
> campgrounds at Ft Tuthill, so we will not be using the group campground for
> our QRP festivities. Nor will we have our traditional cook-out. Now I'm
> scrambling to see if there is any space in the main hamfest area that we can
> use, but it doesn't look too good.

--

Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -
<http://www.zianet.com/k5di/>

Date: Fri, 5 Jul 2002 07:51:53 -0400
From: "Dave Richards" <wr3i@earthlink.net>
To: <sslyon@megalink.net>,
"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [129184] RE: LOBSTERCON - Gain Antennas...
Message-ID: <FAEEKPCBNNDNKGMPiBKIEFGCEAA.wr3i@earthlink.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

Seab,

I am hoping to leave soon (I have a Business thing to take care of =
first)

I will be traveling in my VW Van .Do you have a bit of wire I can borrow =
for an antenna I have Tuna-tin can filled with dirt for a ground

See ya later

Dave

WR3I

-----Original Message-----

From: owner-qrp-l@Lehigh.EDU [mailto:owner-qrp-l@Lehigh.EDU]On Behalf Of
ss lyon

Sent: Friday, July 05, 2002 7:37 AM

To: Low Power Amateur Radio Discussion

Subject: LOBSTERCON - Gain Antennas...

Sharon and I will be leaving shortly, with KD1JV, for the rocky coast =
of Maine

for a weekend I will only describe as being well deserved. If anyone =

would like
to hose up a gain antenna to their favorite rig, bring it to Thomas =
Point Park
in Brunswick/Bath. We'll have stacked EDZ's (88' & 44'), and other =
variations on
the wire/gain theme. Kites will be hoisting verticals that will be....
"notable", -and all of this in the idyllic circumstance of.... SALT =
WATER
GROUND. We'll ask someone on the air to make an announcement to the list =
when we
get on the air this evening. I doubt we'll have internet access. See =
you -or
hear you there!
73/72
AA1MY

Seabury & Sharon Lyon
99 Sparrowhawk Mtn Rd
Bethel ME, 04217 U.S.A.
207-836-2576

Virus Protection by Norton and ZoneAlarm

Date: Fri, 5 Jul 2002 8:26:14 -0500
From: "John Payne" <paynej1@strato.net>
To: "qrp-1@lehigh.edu" <qrp-1@lehigh.edu>,
Low Power Amateur Radio Discussion <qrp-1@lehigh.edu>
Subject: [129185] RE: Artificial Grounds, STOP THE INSANITY
Message-ID: <200207051223.g65CNcxk013179@purple-mail-25.mailpod.inside.strato.net>
Mime-Version: 1.0
Content-Type: text/plain;
charset="us-ascii"
Content-Transfer-Encoding: 7bit

Dan- You've made a wonderful new discovery for a source of unlimited power!
Patent it, quick! ;<)

73 de N4FLJ

===== At 1998-01-01, 10:50:00 you wrote: =====

>Nick,
>artificial gravity comes from buttering the back of a cat and dropping it to
>the floor. Since a cat ALWAYS lands on it's feet, and the butter side of

>bread ALWAYS land down on the floor, the cat will hover just inches off the
>floor and spin. Thus creating artificial gravity!

>

>Try it, it works. :-D

>

>72, oo

>Dan, N8IE

>FPqrp #-6, QRP-1 #1404, FISTS #4985

>

>-----Original Message-----

>From: owner-qrp-1@Lehigh.EDU [mailto:owner-qrp-1@Lehigh.EDU]On Behalf Of

>Nick Kennedy

>Sent: Friday, July 05, 2002 7:45 PM

>To: Low Power Amateur Radio Discussion

>Subject: RE: Artificial Grounds, STOP THE INSANITY

>

>Does artificial ground create artificial gravity? Can you use it to grow
>artificial flowers?

>

>72--Nick, WA5BDU

>

>

>

>7/4/02 6:39:45 PM, BOB MASON <skydive@usa.net> wrote:

>

>>But at least it's "real" artificial ground. Just wait until they come out
>>with "imitation" artificial ground (half the resistance, still no
>reactance,

>>22 servings per container, not available in Delaware or Idaho)

>

>

>

>-----

>Fists mailing list

>Fists@mailman.qth.net

><http://mailman.qth.net/mailman/listinfo/fists>

>

>

>.

= = = = =

Best regards.

John Payne

paynej1@strato.net

2002-07-05

Date: Fri, 5 Jul 2002 08:34:59 -0400
From: "Mike Yetsko" <myetsko@insydesw.com>
To: <n8ie@woh.rr.com>,
"Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [129186] Re: [Fists] RE: Artificial Grounds, STOP THE INSANITY
Message-ID: <002d01c22420\$61c132c0\$0300a8c0@charter.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

> Nick,
> artificial gravity comes from buttering the back of a cat and dropping
it to
> the floor. Since a cat ALWAYS lands on it's feet, and the butter side of
> bread ALWAYS land down on the floor, the cat will hover just inches off
the
> floor and spin. Thus creating artificial gravity!

I thought you had to toast the cat first?

Date: Fri, 05 Jul 2002 08:38:49 -0400
From: David Hinerman <WD8CIV@worldnet.att.net>
To: qrp-1@lehigh.edu
Subject: [129187] Re: CW decoding question
Message-ID: <5.1.0.14.1.20020705081934.00b34898@postoffice.worldnet.att.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

At 11:22 PM 7/4/2002 -0500, you wrote:

>Agree, the decoder willl not be much help in developing ones CW
>copying skills but it is one of the best tools one can use to develop CW
>sending skill. If you can consistently send CW that the decoder will
>decode with accurate word spacings, you will be sending good code.

Frank,

Toward that end I've been working on a little program to do just that -
copy Morse Code and display timing statistics (min, max, and average length

of dits, dahs, and the various space types) on exit. It requires the key to be connected to an available serial port. I made it to practice with a Vibroplex bug I've acquired recently.

I've built a simple tone decoder circuit to use with it, mainly to test it on W1AW code practice runs. (I downloaded audio files of the practice runs from arrl.org - there's no way this tone decoder is selective enough for on-the-air decoding.) It seems to keep up with W1AW well, although with the Farnsworth spacing used on the 5 WPM run it wants to insert a word space between each letter. On the other runs up through 40 WPM it copies perfectly.

If anyone here is interested in looking at it, I can post it on my Web page.

>It's awfully easy to get into bad habits that runwordstog ether or p ut
>spaces wh e re theyd on'tb elong.

That looks a lot like my typing. Maybe I need a program to practice that?

Dave

"You can fool some of the people all of the time. That's enough to make a living." - Lance Burton

Dave Hinerman
WD8CIV@att.net

Date: Fri, 5 Jul 2002 08:08:14 -0500
From: George Franklin <w0av@juno.com>
To: w2agn@w2agn.net
Cc: qrp-l@lehigh.edu
Subject: [129188] Re: Looking for old-fashion ham license
Message-ID: <20020705.080933.-1518683.2.w0av@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi Guys,

My extra class "Certificate" was issued 9-29-52 (#AE17-23).

It turned yellow on the shack wall before it was worth anything, ie. 11/67 when I applied for my present call. The certificate was not automatically issued when I passed the Extra exam in June of 1952. I applied to the KC MO FCC office to have the Certificate issued.

FWIW,

----- Original Message -----

Date: Fri, 5 Jul 2002 09:17:36 -0700
From: "Dave Benson" <nn1g@earthlink.net>
To: <sslyon@megalink.net>, <qrp-l@lehigh.edu>
Subject: [129190] Re: LOBSTERCON - Gain Antennas...

Message-ID: <000701c2243f\$b6ecb160\$a9b93a41@pavilion>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Sounds great, Seab- see you there!

Looking forward to putting the new prototype version of an old favorite through its paces in the field. Will also have the little doodad for 40M.

73- Dave, K1SWL
<http://smallwonderlabs.com>

(If this sounds cryptic, it's meant to! That's the beauty of attending events like these- this is where things happen.)

-----Original Message-----

From: ss lyon <sslyon@megalink.net>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Date: Friday, July 05, 2002 4:43 AM
Subject: LOBSTERCON - Gain Antennas...

Sharon and I will be leaving shortly, with KD1JV, for the rocky coast of Maine for a weekend I will only describe as being well deserved. If anyone would like to hose up a gain antenna to their favorite rig, bring it to Thomas Point Park in Brunswick/Bath. We'll have stacked EDZ's (88' & 44'), and ... <snip>

Date: Fri, 5 Jul 2002 07:58:37 -0600
From: "Rod N0RC" <rod@n0rc.us>
To: "Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [129191] ARTIFICIAL GROUND, SECRETS REVEALED
Message-ID: <00a701c2242c\$10375d60\$6501a8c0@greyrock>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I got it!

Artificial Grounds are for AMATEUR radio operators.

REAL Ground is for PROFESSIONAL broadcasters.

73, Rod NØRC

Date: Fri, 5 Jul 2002 09:08:03 -0500
From: "Brian" <brian@iquest.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [129192] Re: Norton AV I/O
Message-ID: <00c801c2242d\$612973b0\$d5302bd1@bmurrey2K>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

\$30 a year and no virus problems. I'm sold. How dare they try to profit from selling software that works better than any other out there. I'm writing a letter to Marx.

----- Original Message -----
From: <baltimoremd@baltimoremd.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Friday, July 05, 2002 5:35 AM
Subject: Re: Norton AV I/O

> On Wed, 3 Jul 2002, Dave Ek wrote:
>
> >
> > BTW, I heartily endorse Norton AV. It catches everything as long
as you keep
> > it updated. And it'll keep itself updated automatically if you set
it to.
>
> Which means you need to subscribe to their service for more bucks
each
> year.
>

> Thom
>
> baltimoremd@baltimoremd.com Thom LaCosta K3HRN Webmaster
> http://www.baltimoremd.com/ Baltimore's Home Page
> http://www.baltimorehon.com/ Home of the Baltimore
Lexicon
> http://www.zerobeat.net Home of The QRP Web Ring
> and Drake Mail List Pages
>
>
>
>

Date: Fri, 5 Jul 2002 08:19:39 -0600
From: "Rod N0RC" <rod@n0rc.us>
To: <kenwood@mailman.qth.net>,
"Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>,
Subject: [129193] FS Kenwood SMC-34, PG-4P & PG-3J
Message-ID: <00b601c2242f\$008982f0\$6501a8c0@greyrock>
MIME-Version: 1.0
Content-Type: text/plain;
charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Excess to my needs

SMC-34 mic. \$35 shipped CONUS

works with Kenwood TH-F6A, TH-G71A & THD7A

PG-4P prog. cable \$30 shipped CONUS

works with Kenwood TH-F6A, TH-G71A

SW for TH-F6A, TH-G71A included on a CD

PG-3J cig. cable \$30 shipped CONUS

works with Kenwood TH-F6A, TH-G71A & THD7A

Package deal buy all three for \$85 shipped CONUS

All items in excellent condition.

73, Rod NORC

Date: Fri, 05 Jul 2002 09:26:18 -0500
From: "George, W5YR" <w5yr@att.net>
To: baltimoremd@baltimoremd.com
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [129194] Re: Norton AV I/O
Message-ID: <3D25AC8A.3D3BA119@att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Thom, you get what you pay for and \$15 a year for peace of mind is a small price to pay. In the years that I have used NAV - and it comes with the first year free updates - I have never had a virus problem.

This is not OT for this or any list since it is incumbent upon us all to ensure that we are not passing viruii to one another. Almost everytime I check my mail, I get at least two virus-bearing emails that NAV captures and quarantines. Very frequently these come from members of this list who probably have no idea that their email address is being used and that viruii are being sent to those in their address books.

Like somebody said "We're all in this together . . . let's do the best we can to take care of one another."

73/72/oo, George W5YR - the Yellow Rose of Texas
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe
Amateur Radio W5YR, in the 56th year and it just keeps getting better!
QRP-L 1373 NETXQRP 6 SOC 262 COG 8 FPQRP 404 TEN-X 11771 I-LINK 11735
Icom IC-756PRO #02121 Kachina 505 DSP #91900556 Icom IC-765 #02437

baltimoremd@baltimoremd.com wrote:
>
> On Wed, 3 Jul 2002, Dave Ek wrote:
>

> >
> > BTW, I heartily endorse Norton AV. It catches everything as long as you keep
> > it updated. And it'll keep itself updated automatically if you set it to.
>
> Which means you need to subscribe to their service for more bucks each
> year.

Date: Fri, 5 Jul 2002 07:29:55 -0700
From: "DTX" <dtx@wood.tzo.com>
To: <qrp-1@lehigh.edu>
Subject: [129195] Re: Norton AV I/O
Message-ID: <00db01c22430\$6ed0c100\$0c00a8c0@home>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Groucho or Chico??

Gary WA6DTX
----- Original Message -----
From: "Brian" <brian@iquest.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Friday, July 05, 2002 7:08 AM
Subject: Re: Norton AV I/O

> \$30 a year and no virus problems. I'm sold. How dare they try to
> profit from selling software that works better than any other out
> there. I'm writing a letter to Marx.

>
>
>
>
> ----- Original Message -----
> From: <baltimoremd@baltimoremd.com>
> To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
> Sent: Friday, July 05, 2002 5:35 AM
> Subject: Re: Norton AV I/O

>
>
> > On Wed, 3 Jul 2002, Dave Ek wrote:
> >
> > >
> > > BTW, I heartily endorse Norton AV. It catches everything as long
> as you keep

> > > it updated. And it'll keep itself updated automatically if you set
> it to.
> >
> > Which means you need to subscribe to their service for more bucks
> each
> > year.
> >
> > Thom
> >
> > baltimoremd@baltimoremd.com Thom LaCosta K3HRN Webmaster
> > http://www.baltimoremd.com/ Baltimore's Home Page
> > http://www.baltimorehon.com/ Home of the Baltimore
> Lexicon
> > http://www.zerobeat.net Home of The QRP Web Ring
> > and Drake Mail List Pages
> >
> >
> >
> >
>
>

Date: Fri, 05 Jul 2002 07:31:02 -0700
From: Phil Wheeler <w7ox@earthlink.net>
To: nn1g@earthlink.net
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [129196] Re: LOBSTERCON - Gain Antennas...
Message-ID: <3D25ADA6.5010907@earthlink.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=windows-1252; format=flowed
Content-Transfer-Encoding: 7bit

Dave Benson wrote:

>Sounds great, Seab- see you there!
>
> Looking forward to putting the new prototype version of an old
>favorite through its paces in the field. Will also have the little doodad
>for 40M.
>
>73- Dave, K1SWL
>http://smallwonderlabs.com
>
>(If this sounds cryptic, it's meant to! That's the beauty of attending
>events like these- this is where things happen.)

>

Long way from LAX though, Dave -- almost "antipodal"!!

73, Phil

Date: Fri, 05 Jul 2002 07:43:30 -0700
From: Phil Wheeler <w7ox@earthlink.net>
To: w5yr@att.net
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [129197] Re: Norton AV I/O
Message-ID: <3D25B092.9060206@earthlink.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=windows-1252; format=flowed
Content-Transfer-Encoding: 7bit

George, W5YR wrote:

>Thom, you get what you pay for and \$15 a year for peace of mind is a small
>price to pay. In the years that I have used NAV - and it comes with the
>first year free updates - I have never had a virus problem.

>

>This is not OT for this or any list since it is incumbent upon us all to
>ensure that we are not passing viruui to one another.

>

Agree! And since switching from McAfee to NAV, knowing that I cannot
send viruses is also reassuring.

I get about one Klez hit a day, still, and others, too. NAV dispatches
them quickly and with no intervention on my part. And updates are
automatic, too.

73, Phil

Date: Fri, 05 Jul 2002 09:48:59 -0500
From: Chuck Carpenter <w5usj@9plus.net>
To: wr3i@earthlink.net, qrp-l@lehigh.edu
Subject: [129198] RE: LOBSTERCON - Gain Antennas... [g]...[g]

Wr3i wrote:

Chuck Carpenter, W5USJ, Point, Rains Co., TX - EM22cv, NETXQRP #1
QRP-ARCI #5422, QRP-L #1306, QRPp-I #115, ARS #1280, SOC #57
Zombie #759, COG #11, 6 Club #201, NETXQRP <http://www.netxqrp.org>

Date: Fri, 5 Jul 2002 10:59:41 -0400
From: "Walt Amos" <k8cv@netzero.net>
To: "Qrp-L Messages" <qrp-l@lehigh.edu>, <wb8rcr@arrl.net>
Subject: [129199] Re: FOX NØRC zzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzz!
Message-ID: <00f601c22434\$987ea090\$9aef5aa6@WALTK8CV>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

This is a left coast Marshal thing !

----- Original Message -----

From: "John J. McDonough" <wb8rcr@arrl.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Friday, July 05, 2002 9:22 AM
Subject: Re: FOX NØRC zzz!

```
> ----- Original Message -----
```

```
> From: "Rod NORC" <rod@norc.us>  
> Subject: FOX NORC zzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzz!
```

>

>

> > 3) Move summer hunt up one hour, 0100-0300. As it is now, 0300-0400 is
> > 11p-12a EDT. Late for a lot of folks, me thinks

>

> Right you are there, Rod. Being a holiday weekend, you probably had more
> folks that second hour than you will see later in the summer, when
everyone
> has to get to work the next day. I suspect there are a good fraction of
> folks who go to bed around 10, so even for the Central time zone, that
> second hour will be late for many. Plus, the flux isn't what it was last
> year, so by 0200Z the band is starting to get bad on the right side.
> Doesn't look like there were enough left coasters to make up for it.
>
> 72/73 de WB8RCR <http://www.qsl.net/wb8rcr>
> didileydadidah QRP-L #1446 Code Warriors #35
>
>
>

Introducing NetZero Long Distance
Unlimited Long Distance only \$29.95/ month!
Sign Up Today! www.netzerolongdistance.com

Date: Fri, 5 Jul 2002 16:02:26 +0100
From: "Tony Fishpool" <tony@g4wif.fsnet.co.uk>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [129200] Re: Norton AV I/O
Message-ID: <004c01c22435\$582b6220\$237a86d9@celeron>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

More bucks equates to about 7 quid to renew a subscription. Well worth it
for the peace of mind.

72/3
Tony - G4WIF

----- Original Message -----
From: <baltimoremd@baltimoremd.com>

> On Wed, 3 Jul 2002, Dave Ek wrote:
>
> >
> > BTW, I heartily endorse Norton AV. It
> > catches everything as long as you keep

> > it updated. And it'll keep itself updated
> > automatically if you set it to.
>
> Which means you need to subscribe to
> their service for more bucks each
> year.
>
> Thom

Date: Fri, 5 Jul 2002 11:06:59 -0400
From: "Corey Dean KF3DY" <hamop@repeater.net>
To: <w7ox@earthlink.net>,
"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [129201] Re: Norton AV I/O
Message-ID: <000f01c22435\$a0087290\$15329584@fcnb.firstcitizensbank.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="Windows-1252"
Content-Transfer-Encoding: 7bit

You may want to try the anti-virus software at www.grisoft.com. It will do what McAfee and Norton do also.

I actually had to use it to remove Klez from a few computer that didn't have the latest dat files using mcafee on one and Norton on the other.

Corey KF3DY

----- Original Message -----
From: "Phil Wheeler" <w7ox@earthlink.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Friday, July 05, 2002 10:43 AM
Subject: Re: Norton AV I/O

> George, W5YR wrote:
>
> >Thom, you get what you pay for and \$15 a year for peace of mind is a
small
> >price to pay. In the years that I have used NAV - and it comes with the
> >first year free updates - I have never had a virus problem.
> >
> >This is not OT for this or any list since it is incumbent upon us all to
> >ensure that we are not passing viruui to one another.

> >
>
> Agree! And since switching from McAfee to NAV, knowing that I cannot
> *send* viruses is also reassuring.
>
> I get about one Klez hit a day, still, and others, too. NAV dispatches
> them quickly and with no intervention on my part. And updates are
> automatic, too.
>
> 73, Phil
>
>

This email has been virus scanned by the
servers at www.repeater.net. If you are
reading this than it did not contain a virus.

Date: Fri, 5 Jul 2002 09:12:50 -0600
From: William R Colbert <w5xe@juno.com>
To: qrp-l@lehigh.edu
Subject: [129202] Re: Wiring Batteries in Parallel (Long) (was: Re: Ahr rating for
Batteries in Parallel)
Message-ID: <20020705.091251.-330419.3.w5xe@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I just wanted to thank all involved in the parallel battery discussion
for their various comments. A definite help to those of us that
use solar power and the necessary battery installations.
Another very worthwhile and suitable discussion for the list.
Thank you.

73

Ray

"The more you read about politics, you got to admit
that each party is worse than the other.
The one that's out always looks the best." -Will Rogers
Ray Colbert, W5XE, 00TC#3618, SOWP#1064M
NARTE-NCT2R QRP-ARCI 5784, El Paso, (FAR WEST) TEXAS

Date: Fri, 5 Jul 2002 11:56:35 -0400 (EDT)
From: baltimoremd@baltimoremd.com
To: Low Power Amateur Radio Discussion <qrp-1@lehigh.edu>
Subject: [129203] Re: Norton AV I/O
Message-ID: <20020705115302.C7393-100000@unix1.vhost.min.net>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Fri, 5 Jul 2002 baltimoremd@baltimoremd.com wrote:

> On Wed, 3 Jul 2002, Dave Ek wrote:
>
> >
> > BTW, I heartily endorse Norton AV. It catches everything as long as you keep
> > it updated. And it'll keep itself updated automatically if you set it to.
>
> Which means you need to subscribe to their service for more bucks each
> year.

Allright guys...you're happy with the Norton price...I guess I'm just gun shy...since their policy is so much like the folks that make the blood sugar monitors....they keep the meter price low, or even give them away...and then get you for the rest of your life for the strips.

Flames about the American way of Life, Competition, Marxism, etc. can come direct. as I'm sorry I stirred up yet another list sinkhole.

Thom

baltimoremd@baltimoremd.com
<http://www.baltimoremd.com/>
<http://www.baltimorehon.com/>
<http://www.zerobeat.net>

Thom LaCosta K3HRN Webmaster
Baltimore's Home Page
Home of the Baltimore Lexicon
Home of The QRP Web Ring
and Drake Mail List Pages

Date: Fri, 5 Jul 2002 10:07:28 -0600
From: "Rod N0RC" <rod@n0rc.us>
To: <icom@mailman.qth.net>, "ncarc-l" <ncarc@mailman.qth.net>,
"cqc-l" <CQCLIST@yahoogroups.com>,
Subject: [129204] FS NIB CR-338 TXCO
Message-ID: <014401c2243e\$0ff4f800\$6501a8c0@greyrock>
MIME-Version: 1.0
Content-Type: text/plain;
charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Folks,

One last try before posting on eBay...

A few months ago I obtained a 746-pro, love it. I also got the CR-338 TCX0 and decided I won't use it. So...

FS "NEW IN BOX", never installed, CR-338, TCX0 \$75 shipped CONUS.

International buyers welcome, \$70 PLUS shipping insurance to DX QTH.

73, Rod NØRC

Date: Fri, 5 Jul 2002 12:11:24 -0400
From: "Marty N5NW" <n5nw@n5nw.org>
To: <k5di@arrl.net>
Cc: <qrp-1@lehigh.edu>
Subject: [129205] Re: Antenna Change
Message-ID: <000501c2243e\$a31a5760\$3339a8c0@dayton.hospiceofdayton.org>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi Karl (and the group),

Cebik recommends the same set up as you ... he outlines his reasons in *Top Band Anthology, pp. 19-33, and at <http://www.cebik.com/88.html> . I plan on putting up exactly this antenna, but feed from the base of the mast to the shack with coax. The coax will go through a 1:1 balun and then to the ladder line feeding the doublet. This is to minimize rf in the shack.

Cebik also sets forth designs for multiple doublets in an array configuration to minimize the nulls in a particular direction. Super if you have the real estate. Estimates are 100x175 ft., or approximately a suburban lot. To me, the trick (and value) to wires is the "omni" pattern. If you can control where nulls and lobes are placed, you can reach a much broader audience!

de N5NW/8 (Marty)
Bellbrook, Ohio

Date: Fri, 5 Jul 2002 11:16:43 -0500
From: "wilford lindsey" <dock0evz@earthlink.net>
To: "qrp-l reflector" <qrp-l@lehigh.edu>
Cc: "doc k0evz earthlink" <dock0evz@earthlink.net>
Subject: [129206] K0EVZ Poland/Ukraine trip
Message-ID: <412002755161643843@earthlink.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII

Gang:

Some have asked about the upcoming trip, and whether I will take along a rig. The trip will run from 11 July (when we leave Bismarck) until when we return on 23 July 02. We will fly to Amsterdam, then to Poland where we will stay over night. We go through the same drill on our return.

I plan to take along a 20 Metre rig, plus whatever best portable I can manage. Have an MP-1, and I may take my trusty Ground Plane and the KANGA 10-Metre mast. Sure would like to find a DSW-20 or fully outfitted SST-20. Tuner will be an Emtech ZM-2 for simplicity and efficiency.

I have other rigs, but these would be compact as well as ultra light and conserving of batteries. Will pay a good sum for one or both of these. Anyone have them available?

We will spend our Ukraine in/near Lviv, on the far western border close to Poland. We go there mainly to do some teaching, but also to coordinate future trips for our folks.

73,
--Doc/K0EVZ
--- wilford lindsey
--- dock0evz@earthlink.net
--- EarthLink: The #1 provider of the Real Internet.

Date: Fri, 5 Jul 2002 12:27:28 -0400
From: "Marty N5NW" <n5nw@n5nw.org>
To: <qrp-l@lehigh.edu>
Subject: [129207] YABQ (Yet Another Battery Question)

Message-ID: <001c01c22440\$e1536100\$3339a8c0@dayton.hospiceofdayton.org>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Anyone worked with a power setup involving going from a power supply (30 amp) to a deep cycle (100+ AH) battery and then to the rig? What are the risks of the connection and how can the risks be minimized without modification to the power supply?

de N5NW/8 (Marty)
Bellbrook, Ohio

Date: Fri, 5 Jul 2002 12:34:08 -0400
From: "Marty N5NW" <n5nw@n5nw.org>
To: <qrp-l@lehigh.edu>
Subject: [129208] Why I Morse
Message-ID: <001d01c22441\$cfeb6560\$3339a8c0@dayton.hospiceofdayton.org>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

It gives me time to consider a response. It forces me to slow down.

It is like the internet -- cheaper and (usually) more efficient than a verbal group live discussion.

Mostly, the appeal is similar to the appeal of ballooning or sailing or bicycling. Why would anyone consider those outdated modes when the technology supports much more efficient ones? When that question is answered, you'll have the answer to CW/Morse. I suspect the answer for most is that once you learn how, it is much more relaxing and satisfying than alternatives, as well as being more resource conscious (i.e., cheaper all around!).

Governing authorities can do what they want with the licensing requirements. But just as ballooning, sailing and biking/walking all have right of way over the more "powerful" modes (in most instances/locations), so too should CW/Morse always have right-of-way on the bands. IMHO, of course.

de N5NW/8 (Marty)
Bellbrook, Ohio

Date: Fri, 5 Jul 2002 10:33:12 -0600
From: "Rod NØRC" <rod@nØrc.us>
To: <icom@mailman.qth.net>, "\"ncarc-l\"<ncarc@mailman.qth.net>,
 \"cqc-l\"<CQCLIST@yahoogroups.com>,
Subject: [129209] Fw: FS NIB CR-338 TXCO
Message-ID: <019101c22441\$a88cf740\$6501a8c0@greyrock>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Price reduced to \$60 shipped CONUS. \$55 International + actual shipping.

(mail order houses are reducing prices, so I have to meet them)

73, Rod NØRC

----- Original Message -----
From: "Rod NØRC" <rod@nØrc.us>
To: <icom@mailman.qth.net>; "ncarc-l" <ncarc@mailman.qth.net>; "cqc-l" <CQCLIST@yahoogroups.com>; "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Friday, July 05, 2002 10:07 AM
Subject: [Icom] FS NIB CR-338 TXCO

> Folks,
>
> One last try before posting on eBay...
>
> A few months ago I obtained a 746-pro, love it. I also got the CR-338
> TCX0 and decided I won't use it. So...
>
> FS "NEW IN BOX", never installed, CR-338, TCX0 \$75 shipped CONUS.
>
> International buyers welcome, \$70 PLUS shipping insurance to DX QTH.
>
> 73, Rod NØRC

Date: Fri, 5 Jul 2002 11:43:56 -0500
From: "Tim, N9PUZ" <n9puz@arrl.net>
To: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [129210] Re: Norton AV I/O
Message-ID: <200207051644.LAA09486@zinc.eosinc.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

On Fri, 05 Jul 2002 11:56:35 -0400 (EDT),=
baltimoremd@baltimoremd.com

wrote:

>>

>>Which means you need to subscribe to their service for more=
bucks

>>each year.

>

>Allright guys...you're happy with the Norton price...I guess=
I'm

>just gun shy...since their policy is so much like the folks=
that

>make the blood sugar monitors....they keep the meter price low,=
or

>even give them away...and then get you for the rest of your life=
for

>the strips.

>

>Flames about the American way of Life, Competition, Marxism,=
etc.

>can come direct. as I'm sorry I stirred up yet another list
>sinkhole.

The tough fact of computer life is that there are jerks in the=
world

who create and unleash new viri nearly every day. That means that=
the

companies that create software to detect and stop them have to=
make

constant changes. The folks that work there need paychecks every=
week

just like the rest of us. It's not reasonable to expect a=

lifetime of
work and daily/weekly product updates for a one time payment of=
\$50 or
\$100. In some cases there are excellent computer programs that=
are
available at low cost or no cost. In most cases these are a labor=
of
love. Much like finding a \$10 bill on the street, it's great to=
snap
them up as they come along but you should depend on them as a=
steady
thing.

Tim N9PUZ

Date: Fri, 5 Jul 2002 13:20 +0100
From: n4dd@preferred.com
To: qrp-l@lehigh.edu
Subject: [129211] FOX N4DD preliminary report
Message-ID: <200207051714.g65HE0102893@smtp.preferred.com>
Content-transfer-encoding: 8bit
Content-type: text/plain
Mime-version: 1.0

Good Afternoon All,

Just to let you know that I will get the log posted as quickly as possible. I went right to bed after the hunt and arose at 5:00 AM for work. I will return home in the late evening. Twelve hour shifts are the pits. I'll start duping the list as soon as I can. The first pass looks like 74 pelts. Thanks to all who participated, and thanks for allowing me the opportunity to serve as the fox. It was a blast.

73/72

Dennis N4DD

Date: Fri, 5 Jul 2002 10:56:01 -0500
From: "Brian" <brian@iquest.net>
To: <dtx@wood.tzo.com>,
"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [129212] Re: Norton AV I/O

Message-ID: <004301c2243c\$76c75d90\$89312bd1@bmurrey2K>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

harpo...the smart one! <grin>

HONK honk

----- Original Message -----
From: "DTX" <dtx@wood.tzo.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Friday, July 05, 2002 9:29 AM
Subject: Re: Norton AV I/O

> Groucho or Chico??

>

> Gary WA6DTX

> ----- Original Message -----

> From: "Brian" <brian@iquest.net>

> To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>

> Sent: Friday, July 05, 2002 7:08 AM

> Subject: Re: Norton AV I/O

>

>

> > \$30 a year and no virus problems. I'm sold. How dare they try to
> > profit from selling software that works better than any other out
> > there. I'm writing a letter to Marx.

> >

> >

> >

> >

> > ----- Original Message -----

> > From: <baltimoremd@baltimoremd.com>

> > To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>

> > Sent: Friday, July 05, 2002 5:35 AM

> > Subject: Re: Norton AV I/O

> >

> >

> > > On Wed, 3 Jul 2002, Dave Ek wrote:

> > >

> > > >

> > > > BTW, I heartily endorse Norton AV. It catches everything as
long

> > as you keep

> > > it updated. And it'll keep itself updated automatically if you

```

set
> > it to.
> > >
> > > Which means you need to subscribe to their service for more
bucks
> > each
> > > year.
> > >
> > > Thom
> > >
> > > baltimoremd@baltimoremd.com      Thom LaCosta K3HRN
Webmaster
> > > http://www.baltimoremd.com/      Baltimore's Home Page
> > > http://www.baltimorehon.com/    Home of the Baltimore
> > Lexicon
> > > http://www.zerobeat.net          Home of The QRP Web Ring
> > >                                and Drake Mail List
Pages
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-----
Date: Fri, 5 Jul 2002 12:11:18 -0600
From: "Brian P. Mileschosky" <n5zgt@swcp.com>
To: "QRP-L" <qrp-l@lehigh.edu>
Subject: [129213] For Sale: MFJ 4114
Message-ID: <001301c2244f$6062cfe0$f704b8d8@hlw11>
MIME-Version: 1.0
Content-Type: text/plain;
             charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

```

Hi All,

I have for sale an MFJ 4114 rechargeable power pack for the MFJ-90XX series QRP transceivers. It will hold alkaline or rechargeable C-cell batteries (will recharge the latter), includes original manual and AC adapter. In excellent shape!

AES catalog price: ~\$70. Yours for \$40, not including shipping. If you are interested, please email me. Hope everyone had a great 4th!

Thanks and 72,
Brian, N5ZGT

Amateur Radio Station N5ZGT - N5ZGT PBBS, 145.01 MHz
ARRL Life Member, NorCal #1700 QRP-L #580 AK/QRP #125

Boy Scouts of America - Eagle Scout 12/6/96 - ASM, Troop 85
Vigil Honor Member, O.A. Lodge 66 Yah-Tah-Hey-Si-Kess

Please visit my site at <http://www.unm.edu/~brianm>

Date: Fri, 05 Jul 2002 13:19:39 -0500
From: "George, W5YR" <w5yr@att.net>
To: n5nw@n5nw.org
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [129214] Re: YABQ (Yet Another Battery Question)
Message-ID: <3D25E33B.579EA657@att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I use that setup, Marty, in the manner of a 12-volt UPS to avoid powerline interruptions from generating transients that damage the rigs.

I have an Astron VS-35M supply that feeds the Kachina 505 and the IC-756PRO. I have it connected through a 20-amp breaker to a 110 Ah RV battery. The Astron is set for about 14 volts. This is enough to maintain a small positive charging current and is no problem for either rig since they are rated for up to 16 volts.

The problem with this setup is two-fold. First, what happens to the battery if the power supply should crow-bar for any reason? It will be damaged by excessive current, for as long as the crowbar lasts. The effect could be catastrophic so a fuse or breaker is mandatory. Second, what happens to the battery and the supply when the line power goes off? The battery will try to feed current back to the supply through the pass transistors and possibly damage them in the process. There is a modification for the Astron supplies to avoid damage in this case to the main voltage regulator chip but nothing to protect the pass transistors.

The solution to all these problems, which I must admit I have not yet fully implemented, is to use the power supply to charge the battery through a fuse or breaker and a diode which will block current from the battery to the supply. Then the load is taken from the battery through a suitable fuse or breaker. The supply is set up to enough higher voltage to allow for the diode drop and provide the battery with a trickle charge. In this system, the battery is the primary source of load current, although of course, some load current will be drawn from the supply depending upon the various terminal voltages, etc.

Presently, I have only a breaker between the supply and the battery and have all load connected to the supply. I ran this arrangement with a 14 Ahr gelcell for about 2 years and never had a problem, but I can see good engineering reasons for the diode and added fusing.

Effectively, adding a battery converts your supply into a 13.8 - 14.0 volt UPS for your battery-operated equipment. It also provides for emergency operation in the event of a line power failure. I have my battery in a standard RV battery box sitting on a concrete block outside the shack wall with a cable running into the shack and the supply. I strongly advise against locating the battery inside the shack - too much danger of hydrogen accumulation and an explosion, plus stinking up the place! <:}

73/72/00, George W5YR - the Yellow Rose of Texas
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe
Amateur Radio W5YR, in the 56th year and it just keeps getting better!
QRP-L 1373 NETXQRP 6 SOC 262 COG 8 FPQRP 404 TEN-X 11771 I-LINK 11735
Icom IC-756PRO #02121 Kachina 505 DSP #91900556 Icom IC-765 #02437

Marty N5NW wrote:

>
> Anyone worked with a power setup involving going from a power supply (30
> amp) to a deep cycle (100+ AH) battery and then to the rig? What are the
> risks of the connection and how can the risks be minimized without
> modification to the power supply?

Date: Fri, 05 Jul 2002 14:26:31 -0400
From: Howard Rubin <hrubin1970@comcast.net>
To: n5nw@n5nw.org,
Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [129215] RE: YABQ (Yet Another Battery Question)
Message-ID: <NGBBIJLJALHNLHMDICMPCEJGCHAA.hrubin1970@comcast.net>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1

Content-transfer-encoding: 7BIT

Marty,

Check out the discharge/charge voltage characteristic under the appropriate disch/chrg current and you will determine the voltage swing expected under normal operation. Then factor in line voltage drops and switching transients likely to occur with high current battery chargers. I think I would try for an efficient battery charger with battery protection circuitry on the source side and a dc/dc voltage regulator on the load side to be certain that valuable electronics aren't hi-potted or voltage starved under a variety of battery charge conditions. Consider switched mode for the charger side and a combination of switched and linear for the load side. A don't forget to separate the battery from the load with line fuses. A deep cycle battery can supply hundreds of amps into a short circuit, more than enough to melt wire.

Of course if you are only going to discharge a few amps per hour, the 100+ AH battery will serve quite nicely as a stand-alone supply for at least 24-hours of continuous use. Trouble is, the discharge voltage will droop from 12 volts down to 9v. Can your equipment handle this?

Regards, Howard N3FEL

-----Original Message-----

From: owner-qrp-1@Lehigh.EDU [mailto:owner-qrp-1@Lehigh.EDU] On Behalf Of Marty N5NW

Sent: Friday, July 05, 2002 12:27 PM

To: Low Power Amateur Radio Discussion

Subject: YABQ (Yet Another Battery Question)

Anyone worked with a power setup involving going from a power supply (30 amp) to a deep cycle (100+ AH) battery and then to the rig? What are the risks of the connection and how can the risks be minimized without modification to the power supply?

de N5NW/8 (Marty)
Bellbrook, Ohio

Date: Fri, 5 Jul 2002 13:01:39 -0600 (MDT)
From: "Karl F. Larsen" <k5di@zianet.com>
To: qrp-1@lehigh.edu
Subject: [129216] Flagstaff Arizona

Message-ID: <Pine.LNX.4.44.0207051256300.2493-1000000@Daisy.dog>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Is there lurking in the wings anyone on this list that lives in the subject city? I would like to communicate with such a person and get the local weather report.

The reason I need to know about weather is that some rain might change the rules now in force at Fort Tuthill. Please let me know either on the list or direct e-mail to me. Thanks

--
Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -
<http://www.zianet.com/k5di/>

Date: Fri, 05 Jul 2002 14:55:14 -0400
From: W2AGN <w2agn@w2agn.net>
To: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [129217] Curing "Old Sparky"
Message-ID: <3D25B352.25045.85C7F@localhost>
MIME-version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT
Content-description: Mail message body

The recent discussions of grounding, etc., here got me thinking. I know my 300' loop picks up a lot of static electricity. I have seen it jump 1/2" from the loose end of a feeder, when I have disconnected them.

I ground the loop with a BIG Navy Knife switch. (It's about 10" long and mounted on ceramic insulators 3" high). I have it mounted outside the shack, where the feeders enter.

I dug around in ye olde junque box, and found a couple of old fashioned RF chokes. I imagine about 2.5 mh. I dipped them twice in marine varnish to weatherproof, then connected them from each side of the feeder to ground, at the big switch.

Voila, no more static electricity, and the antenna still tunes the same. May be my

imagination, but it seems quieter, but signals still good.

--

/ \ / \ / \ / \ / \ John L. Sielke
(W)(2)(A)(G)(N) <http://www.w2agn.net>
/ _/_ _/_ _/_ _/_ ARCI, NJQRP, ARQrp, GQRP, RSGB
Ex- K3HLU, W7JEF, W4MPC, N4JS

Date: Fri, 5 Jul 2002 15:03:52 -0400
From: "Mike Yetsko" <myetsko@insydesw.com>
To: <w2agn@w2agn.net>,
"Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [129218] Re: Curing "Old Sparky"
Message-ID: <003901c22456\$ba7ae9c0\$0300a8c0@charter.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

----- Original Message -----

From: "W2AGN" <w2agn@w2agn.net>
> I dug around in ye olde junque box, and found a couple of old fashioned
RF chokes. I imagine about 2.5 mh. I dipped them twice in marine varnish
to weatherproof, then
> connected them from each side of the feeder to ground, at the big
switch.
>
> Voila, no more static electricity, and the antenna still tunes the same.
May be my imagination, but it seems quieter, but signals still good.

I don't think you even needed those. At least, not that big and heavy.

In the past, I've used neon bulbs at the entry. 3 of them for twinlead.
One
on each side to ground, and one between the two sides. At QRP they
pretty much stay open circuit, but hit 67-1/2v and they are a direct
short.

Mike

Date: Fri, 5 Jul 2002 12:45:38 -0600

From: tailfeathers@juno.com
To: brian@iquest.net
Cc: qrp-1@lehigh.edu
Subject: [129219] Re: Norton AV I/O
Message-ID: <20020705.130953.-1697957.3.tailfeathers@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

You can buy the latest version of Norton system works every year for
25.00 from
 direct deals.com and get a year of virus definitions for free.

Gary

On Fri, 5 Jul 2002 09:08:03 -0500 "Brian" <brian@iquest.net> writes:
> \$30 a year and no virus problems. I'm sold. How dare they try to
> profit from selling software that works better than any other out
> there. I'm writing a letter to Marx.
>

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<http://dl.www.juno.com/get/web/>.

Date: Fri, 05 Jul 2002 12:18:56 -0700
From: Phil Wheeler <w7ox@earthlink.net>
To: k5di@zianet.com
Cc: Low Power Amateur Radio Discussion <qrp-1@lehigh.edu>
Subject: [129220] Re: Flagstaff Arizona
Message-ID: <3D25F120.3060703@earthlink.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=windows-1252; format=flowed
Content-Transfer-Encoding: 7bit

Karl F. Larsen wrote:

> Is there lurking in the wings anyone on this list that lives in
>the subject city? I would like to communicate with such a person and get
>the local weather report.
>
> The reason I need to know about weather is that some rain might
>change the rules now in force at Fort Tuthill. Please let me know either

>on the list or direct e-mail to me.
>

Why not look here, Karl?

<http://weather.yahoo.com/forecast/USAZ0068.html>

Phil

Date: Fri, 5 Jul 2002 14:04:43 -0500
From: George Franklin <w0av@juno.com>
To: dtx@wood.tzo.com
Cc: qrp-l@lehigh.edu
Subject: [129221] Re: Marx
Message-ID: <20020705.142101.-1311827.0.w0av@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Mebbe Karl?

72 de George/W0AV
Hamming since '35

Date: Fri, 5 Jul 2002 15:32:31 EDT
From: WE7X@aol.com
To: n5nw@n5nw.org
Cc: QRP-L@lehigh.edu
Subject: [129222] YABP
Message-ID: <13d.10e38a99.2a574e4f@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

There are several circuits in the literature which will turn a charger on and off to maintain the voltage you desire.

Personally, I would not want to leave a high current charger on all the time, even at a low voltage setting. The charger wastes power unnecessarily.

With a 100 AHr battery, you should be able to operate a 100 watt rig for several hours without appreciable voltage drop, and then a simple circuit could turn on the power supply if needed, which would bring the voltage back

up, and recharge the battery at the same time. Running on 12 volts as opposed to 13.5 for some rigs is a serious drop in output, but on many it is hardly noticeable. How does yours respond?

The battery life before charging all depends upon the load and the duty cycle of your normal operating scheme. For Field day, we can run one (deep cycle battery) down in a few hours, but under normal operation, we can easily last a week before needing to recharge.

I use a cheap "Battery Maintainer" from Harbor Freight to supplement my solar power source, when conditions are marginal here in the northwest-often the case.

It supplies up to 500ma, and has a regulator to keep the charging voltage below 13.5 volts, so it is effectively a low power battery charger.

WE7X

Rod

Date: Fri, 5 Jul 2002 13:40:49 -0600 (MDT)
From: "Karl F. Larsen" <k5di@zianet.com>
To: Marty N5NW <n5nw@n5nw.org>
Cc: qrp-l@lehigh.edu
Subject: [129223] Re: Antenna Change
Message-ID: <Pine.LNX.4.44.0207051332270.3120-1000000@Daisy.dog>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Fri, 5 Jul 2002, Marty N5NW wrote:

> Hi Karl (and the group),
>
> Cebik recommends the same set up as you ... he outlines his reasons in *Top
> Band Anthology, pp. 19-33, and at <http://www.cebik.com/88.html> . I plan on
> putting up exactly this antenna, but feed from the base of the mast to the
> shack with coax. The coax will go through a 1:1 balun and then to the
> ladder line feeding the doublet. This is to minimize rf in the shack.

I bring the 450 ohm ribbon right into my shack to my MFJ tuner's balanced input. I do it this way because it's convenient. Your method should work but I worry about the high VSWR in the coax which is a high loss feedline. I would try to keep the coax as short as possible.

I went to the web page and see he calls this antenna an emergency backup antenna. Cebik then goes on to ruminate on making a beam with 88 foot elements. My beam has some 34 foot elements and it's HUGE even at 60 feet!

>
> Cebik also sets forth designs for multiple doublets in an array
> configuration to minimize the nulls in a particular direction. Super if you
> have the real estate. Estimates are 100x175 ft., or approximately a suburban
> lot. To me, the trick (and value) to wires is the "omni" pattern. If you
> can control where nulls and lobes are placed, you can reach a much broader
> audience!

>

George W5YR uses 2 88 foot wires at 90 degrees to get a almost
flat gain over 360 degrees. It seems to work well for George.

> de N5NW/8 (Marty)

> Bellbrook, Ohio

>

>

>

>

--

Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -
<http://www.zianet.com/k5di/>

Date: Fri, 05 Jul 2002 14:36:33 -0500
From: "George, W5YR" <w5yr@att.net>
To: myetsko@insydesw.com
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [129224] Re: Curing "Old Sparky"
Message-ID: <3D25F541.CE5D7EB7@att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

And what equipment tied across the line can take just under 67.5 volts
without damage?

This has always been my concern with suppression devices that do not "fire"
until voltages are reached that have already cooked the equipment they are
intended to protect.

BTW, John, your "Old Sparky" was my first T/R switch in 1946 purchased
brand new in overseas packing for \$0.25! Nearly wore my arm out reaching
around the end of the desk and throwing that big monster to switch the

twinlead from R to T. Thanks for the almost pleasant memory. <:}

73/72/00, George W5YR - the Yellow Rose of Texas
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe
Amateur Radio W5YR, in the 56th year and it just keeps getting better!
QRP-L 1373 NETXQRP 6 SOC 262 COG 8 FPQRP 404 TEN-X 11771 I-LINK 11735
Icom IC-756PRO #02121 Kachina 505 DSP #91900556 Icom IC-765 #02437

Mike Yetsko wrote:

>
> ----- Original Message -----
> From: "W2AGN" <w2agn@w2agn.net>
> > I dug around in ye olde junque box, and found a couple of old fashioned
> RF chokes. I imagine about 2.5 mh. I dipped them twice in marine varnish
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> One
> on each side to ground, and one between the two sides. At QRP they
> pretty much stay open circuit, but hit 67-1/2v and they are a direct
> short.
>
> Mike

Date: Fri, 5 Jul 2002 15:46:29 -0400
From: "Mike Yetsko" <myetsko@insydesw.com>
To: <w5yr@att.net>,
"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [129225] Re: Curing "Old Sparky"
Message-ID: <000f01c2245c\$a9a13220\$0300a8c0@charter.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

> And what equipment tied across the line can take just under 67.5 volts
> without damage?

> This has always been my concern with suppression devices that do not
"fire"
> until voltages are reached that have already cooked the equipment they
are
> intended to protect.

I would venture to say almost anything that is capacitively coupled to the
line...

The NE-2 bulbs won't keep lower potentials off the line, but they WILL
keep potentials off the line that might eventually rise to where they
could
arc over through an antenna tuner circuit or through other capacitive
couplings...

And for those times that the antenna is disconnected from a rig, they
limit
how hi a potential might charge up to for when someone grabs the antenna
to move it or to hook it up later...

Mike

Mike

Date: Fri, 5 Jul 2002 16:17:45 -5
From: "Bill Kelsey - N8ET - Kanga US" <kanga@bright.net>
To: qrp-l@lehigh.edu
Subject: [129226] Kanga US at Indianapolis Hamfest July 6
Message-ID: <200207052017.g65KHZ6K013412@rhombus.bright.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT

I will have a booth at the Indianapolis hamfest tomorrow. Hope to see many
of you there at the booth and also at the QRP Forum at noon.

73 - Bill - N8ET
Kanga US
kanga@bright.net
<http://www.bright.net/~kanga/>
419-423-4604

Date: Fri, 5 Jul 2002 16:17:45 -5
From: "Bill Kelsey - N8ET - Kanga US" <kanga@bright.net>
To: qrp-1@lehigh.edu
Subject: [129227] Kanga US at Bowling Green Ohio Hamfest
Message-ID: <200207052017.g65KHZ6I013412@rhombus.bright.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT

I will be at the Bowling Green Ohio Hamfest Sunday July 7. Hope to see some of teh NW Ohio SE Michigan QRPer's there!

73 - Bill - N8ET

Kanga US

kanga@bright.net

<http://www.bright.net/~kanga/>

419-423-4604

Date: Fri, 05 Jul 2002 20:31:47 +0000
From: Larry Cahoon <lejek@erols.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [129228] Fox - was - Re: One of 2 is good
Message-ID: <5.1.0.14.0.20020705202942.00bc4c30@pop.erols.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Please guys anything on the FoxHunts should have Fox in the title.

Some of us like to filter those messages.

Some because they are in interested and some because they want to put it all in one folder so they can find the message quickly.

73 de Larry.....WD3P

<http://www.wd3p.net/>

Date: Fri, 5 Jul 2002 13:52:26 -0700 (PDT)
From: Lloyd Lachow <llachow@yahoo.com>
To: qrp-1@lehigh.edu
Subject: [129229] FOX N4DD preliminary report

Message-ID: <20020705205226.94504.qmail@web10003.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Dennis,
I think you're kornfuzled...us hounds collect the
pelts of you foxes. Foxes collect...well, bites, I
guess. That's it. "First pass shows 74 bite wounds,
none fatal..."

My 4th sounds a lot like the rest: after rooting out
the Piggie Truffle, it took a bit of time to find
Dennis, then another bit working through the
dogpile and MI QRP QRM, then no Rod. Gave up after an
hour, tuned down and worked some dx, then tuned up and
found Rod at 0345, but to no avail. I hear him, he no
hear me.

72,
Lloyd, K3ESE,
FISTS, QRP arci, FPqrp, SOC, ARRL

Do You Yahoo!?
Sign up for SBC Yahoo! Dial - First Month Free
<http://sbc.yahoo.com>

Date: Fri, 5 Jul 2002 16:26:11 -0500
From: "Tony Parks" <robert.parks11@gte.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [129230] K1 two band module
Message-ID: <001801c2246a\$96a193a0\$e035f143@3dse0>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I recently replaced my K1 two-band (40/15) with a KFL1-4 and need to clear
out the two band module. The two-band module works properly and was used in
my K1 for over a year.

It will go to the first person who is willing to pay \$10 plus postage.

Tony
KB9YIG

Date: Fri, 5 Jul 2002 16:28:45 -0500
From: "Tony Parks" <robert.parks11@gte.net>
To: <qrp-l@lehigh.edu>
Subject: [129231] free SMT tool??
Message-ID: <002801c2246a\$f29ffde0\$e035f143@3dse0>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Have a child's microscope, Tasco 300 power, to take to the Good Will.
Before I do that, I wonder if it would be of any use to someone doing SMT on
a ham project. First person who is willing to pay the \$3 or \$4 postage can
have it.

73,
Tony
KB9YIG

Date: Fri, 05 Jul 2002 16:31:35 -0500
From: "George, W5YR" <w5yr@att.net>
To: Mike Yetsko <myetsko@insydesw.com>
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [129232] Re: Curing "Old Sparky"
Message-ID: <3D261037.D9DD093B@att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Good point, Mike, although after looking at the input/antenna circuitry of
my Icom PRO, I don't think that I would want to have nearly 70 volts on the
input while in receive mode. Lots of little transformer primaries across
that input line, relay contacts, etc. But given a big antenna tuner up
front, should be no problem.

You might recall - if you are old enough! <:} - that most WW2 military HF
equipment has neon bulbs across the receive antenna terminals. The BC-348
etc. were examples as well as the SCR Command Set receivers.

The PRO has MOV's to ground in strategic places to control voltage surges
and the like.

Thanks for the idea.

73/72/00, George W5YR - the Yellow Rose of Texas
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe
Amateur Radio W5YR, in the 56th year and it just keeps getting better!
QRP-L 1373 NETXQRP 6 SOC 262 COG 8 FPQRP 404 TEN-X 11771 I-LINK 11735
Icom IC-756PRO #02121 Kachina 505 DSP #91900556 Icom IC-765 #02437
intended to protect.

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> arc over through an antenna tuner circuit or through other capacitive
> couplings...
>
> And for those times that the antenna is disconnected from a rig, they
> limit
> how hi a potential might charge up to for when someone grabs the antenna
> to move it or to hook it up later...

Date: Fri, 05 Jul 2002 15:14:22 -0600
From: Ron KU7Y <mswmod@bigplanet.com>
To: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [129233] Re: Connecting Batteries in Parallel
Message-ID: <027e01c22469\$26019880\$d001d2d1@oemcomputer>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7bit

Hi All,

I spent the last 11 1/2 years of my working days getting paid to play with solar powered equipment. This was located on mountain tops all over the west. Here is what I did to solve the problems with parallel connected batteries.

Use diodes to isolate them! 4 diodes will take care of two batteries. Before doing that we often had one battery go bad and take the other one with it. After installing the diodes we never again had any equipment go down due to a bad battery.

The batteries were all lead acid but of various types. Some were the old plate types, others were gel and at the last we even tried some of those that had some

kind of matting looking "stuff" inside! All were around 120 ah and deep cycle. Cost of each battery was around \$125 new.

We didn't need to draw much current at any one time so we were able to get by with 4004's. To make up for the voltage drop we used adjustable charge regulators and took care of that. The regulators had a name something like ASA and cost about \$65 for a 10 amp size. One solar panel (65w or 75w) took care of each pair of batteries. We could survive several days of no charge and still stay operational.

When solar panels get covered with several inches of ice they don't work as well as they do when more or less clean! And there are many days in a row when the sun never comes out and that also cuts down on the amount of charge we would get. The cheap solution to keep things working was to change from one 48 ah battery to two 120 ah batteries! :-)

Ahhhhh, low tech, you just gotta love it's simplicity!

OK, back in my hole.....

Ron, KU7Y
ku7y@qsl.net
Full Time RVing somewhere in the West.
Currently back in Boise, ID.

Date: Fri, 05 Jul 2002 15:01:01 -0600
From: Ron KU7Y <mswmod@bigplanet.com>
To: Low Power Amateur Radio Discussion <qrp-1@lehigh.edu>
Subject: [129234] Re: Norton AV I/O
Message-ID: <027d01c22469\$25075a00\$d001d2d1@oemcomputer>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7bit

Hi All,

Here is another way to go.....

My ISP (BigPlanet.com) provides both virus and junk mail protection at no extra cost to me. It's not the cheapest at \$19.95/mo but that's not too bad either.

Very few of either get past the filters and those that do get deleted. So far I have not had any problems from any viruses.

OK, back in my hole....

Ron, KU7Y
ku7y@qsl.net
Full Time RVing somewhere in the West.
Currently back in Boise, ID.

Date: Fri, 5 Jul 2002 17:54:01 -0400
From: Rick McKee <kc8aon@juno.com>
To: qrp-1@lehigh.edu
Subject: [129235] Re: Artificial Grounds, STOP THE INSANITY
Message-ID: <20020705.180615.8990.1.kc8aon@juno.com>

Does artificial ground create artificial gravity?

NO ! BUT IT DOES CREATE ARTIFICIAL SIGNALS AND QSO'S !
AND THE RESULTING ARTIFICIAL RF WILL CAUSE YOUR BABIES TO BE BORN NAKED
AND TOOTHLESS ! SO WHY DON'T YOU SISSIES QUIT WHINING AND GO OUT AND GET
YOURSELF SOME "REAL GROUND". MIX IT WELL WITH WATER AND YOU GOT MUD.
JUMP IN IT AND WALLER AROUND LIKE A PIG, AND THEN YOU'LL KNOW WHAT "REAL
GROUND" IS !

Rick McKee, KC8AON
Willow Wood, Ohio
QRP - Do more with less !

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Date: Fri, 5 Jul 2002 16:29:15 -0600
From: tailfeathers@juno.com
To: kanga@bright.net
Cc: qrp-1@lehigh.edu
Subject: [129236] Re: Kanga US at Bowling Green Ohio Hamfest
Message-ID: <20020705.163722.-1647245.3.tailfeathers@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I used to live 12 miles from there. The 1500 mile drive would be a bit much now. Say hi to N8DJB for me Bill.

Gary
n8gsj
South Central, MT

On Fri, 5 Jul 2002 16:17:45 -5 "Bill Kelsey - N8ET - Kanga US"
<kanga@bright.net> writes:
> I will be at the Bowling Green Ohio Hamfest Sunday July 7. Hope to
> see
> some of teh NW Ohio SE Michigan QRPer's there!
> 73 - Bill - N8ET
> Kanga US
> kanga@bright.net
> <http://www.bright.net/~kanga/>
> 419-423-4604
>

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Date: Fri, 5 Jul 2002 17:34:19 -0500
From: <res19m7g@verizon.net>
To: qrp-1@lehigh.edu
Subject: [129237] Stuff For Sale
Message-ID: <20020705223419.TYL19461.out012.verizon.net@localhost>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

The following is for sale:

BP4 ALKALINE BATTERY PACK FOR ICOM 2AT \$10

AEA DR DX (FOR COMMODORE 64) \$10

Prices include CONUS shipping.

Regards,

Eric NM5M

End of QRP-L Digest 2607

